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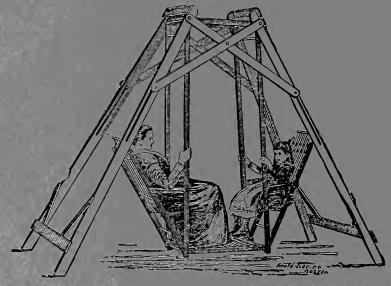
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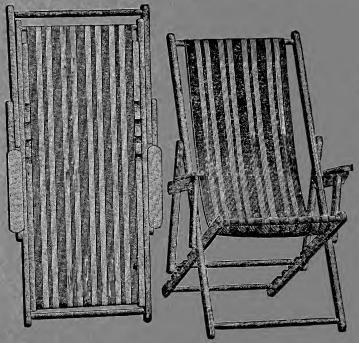
LAWN SWING.



Manufacturer's Price, \$10.00.

R. B. D. & Co.'s Price, \$5.00.

HAMMOCK CHAIR.



J. J. J.

Made of hardwood, finished natural color and nicely varnished. Covered with fancy striped duck. Will fold to less than two inches in thickness, and weighs but eight lbs. Easily adjusted to any position desired.

Price \$1.00.

Jt 34 34

BANGOR AGRICULTURAL WAREHOUSE AND SEED STORE.

Established 1835. Incorporated 1897.

ILLUSTRATED AND DESCRIPTIVE CATALOGUE.

R.B. DUNNING & CO.,

WHOLESALE AND RETAIL DEALERS IN

Agricultural Implements and Garden Tools, GARDEN, FIELD AND GRASS

SEEDS



Cement, Lime, Hair, Plaster and Fertilizers,

Wind Mills, Pumps, Galvanized Iron Pipe and Pipe Fittings, Wooden Ware and Dairy Supplies.

Nos. 54 and 58 Broad Street, BANGOR, ME.

If interested in Pumps or Wind Mills, send for our special catalogue of Wind Mills, Pumps, Water Supplies, Pipe, Pipe Fittings, Etc.

BANGOR COMMERCIAL PRINT. 1901.

Co Our Friends and Patrons.

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We take pleasure in handing you herewith our "Annual Catalogue."

We offer our seeds with the full assurance that they are true and reliable, quality being always our first consideration, but at the same time we wish it particularly understood that we do not warrant them, for the ultimate success of a crop is dependent on so many contingencies that we cannot hold ourselves liable or responsible for failure. If the purchaser does not accept the seeds on these conditions, they must be returned at once.

In ordering goods please give your Name, Post Office and State in full, being particular to write your name very distinctly.

Remittances can be made by Post Office Money Orders, Bank Drafts, Express Orders or cash sent in registered letter.

Orders from unknown correspondents must be accompanied by a remittance or a satisfactory reference.

When ordering seeds by mail, postage must always be added at the rate of eight cents per pound, in quantities of one-fourth pound and upwards. Seeds by packet and ounce will be mailed without extra charge.

In shipping we make no charge for delivery to railroads or express companies.

We are thankful for the generous patronage heretofore given, and intend to continue to merit the same by exercising the utmost care and fidelity in promoting the interests of our customers.

R. B. DUNNING & CO.

LIBERAL REDUCTION TO CLUBS.

Liberal reductions will be made to persons selecting packet seeds from our Catalogue, at the prices named, and will be forwarded, postage free, to any part of the United States.

Purchasers remitting \$1.00 may select seeds in packets, at Catalogue prices,

							amounting to	\$1.25
4.6	"	2.00		. (**	"	2.50
"	4.6	3.00		* *	**	"	"	4.00
**		4.00		. "	**			5.50
" "	"	5.00	"	"	"		44	7.00

This reduction is for *packet seeds only*. Seeds when ordered by the *ounce*, *pound* or *quart* will not be included.

Selected Northern Grown Vegetable Seeds.

پو پو پو

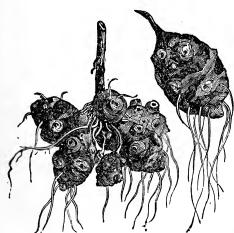
Seeds sent by mail or express as the purchaser may wish. When ordering to be sent by mail, add postage for Beans and Peas at the rate of 15 Cents per quart, and to Corn, 10 Cents per quart, to catalogue prices.

Bulk seeds by the pound if ordered sent by mail add 8 cents per pound for

postage.

Seeds in packets and ounces sent by mail free.

ARTICHOKE-Jerusalem.



From four to five bushels will seed an acre; they should be cut the same as potatoes, one eye on a piece being sufficient, planted in May, in rows three feet apart and about eighteen inches in the rows, and covered about two inches deep.

They are the best hog food known, and are attracting much attention on account of their great fattening properties, and for milch cows they excel any root grown for increasing the flow of milk, and makes it much richer.

An acre will keep from 20 to 30 hogs during the fall and winter months.

They are well adapted to any soil where corn or potatoes can be grown.

Jerusalem Artichoke. Tubers, per quart, 25 cents; per peck, \$1.00; per bushel, \$3.00.

ASPARAGUS.

This is one of the first and finest spring relishes which come to the table from the garden, and it really requires very little trouble in cultivation, since a bed once properly made and planted will last for years. The soil for the bed can hardly be made too rich, and the fertilizer should be well trenched-in to the depth of 2 feet or more. The roots should be planted as early in spring as the ground can be prepared, setting them a foot apart in rows 3 or 4 feet apart, with the crowns from 4 to 6 inches below the surface of the bed. Aspar-

agus seeds may be sown directly in the permanent bed and the plants thinned as they grow; or it may be sown elsewhere, and the seedlings transplanted the second year. An ounce of seed will sow 50 feet of drill, and produce about 300 plants. Fair crops may be expected the third year.

Colossal. Widely cultivated; very large, deep green; tender stalks of good flavor; the roots are vigorous and productive 5 .10 .20

BEANS-Dwarf or Bush.



Improved Golden Wax Beans.

One quart is sufficient for one hundred feet of drill; two bushels for one acre in drills.

A succession of sowings can be made from the first week in May until July. Plant in drills about two inches deep, and from eighteen inches to two feet apart, according to the richness of the soil; the poorer the soil the closer they can be planted; the plants should be about three inches apart.

Beans ordered by mail are subject to an extra charge of 15 cents per quart for postage. Pints furnished at quart rates.

	D1.4	0.4	731
Burpee's Stringless Pod Bush Beans. The only stringless green pod bush bean in cultivation, consequently it surpasses all others in crisp tender flavor. All are absolutely stringless, and of a beautiful fleshy appearance. It is very early and	Pkt,	Qt.	Pk.
very prolific	5	.30	2.00
Dwarf Horticultural. A fine early shell bean	5	.20	1.25
surpassed for quality	5	.25	1.50
Wax. The pod is somewhat round, meaty, and entirely rust			
proof	5	.20	1.50
Golden Eye Wax. A hardy, handsome wax bean. Rust proof;			•
the best variety for market garden	5	.20	1.50
Davis Kidney Wax Bean. This plant is a vigorous grower, carrying the pods well up from the ground. In productiveness it is astonishing, as it will produce at least one-third more bushels of pods to the acre than any other Wax Bean. The pods are long, straight, oval, of clear waxy white color, and handsome, often growing to a length of seven to cight inches, and when fit for use, are quite stringless and of fine			
flavor	5	.25	1.50
Refugee Wax. Long, round, yellow wax pods, very product-	_		
ive, and not inclined to rust	5	.20	1.50
Cleveland's Improved Valentine. One of the most popular of all the varieties of bush beans	_	.20	1.25
Long Yellow Six Weeks. Hardy and prolific, an excellent	5		1.25
early string bean	5	.20	1.25
Red Kidney. Excellent for baking	5	.20	00.1
Yellow Eye. (Old Fashioned.) Very productive; not as large	_		
as the improved, but of better quality for baking Improved Yellow Eye. Very prolific; fine for baking	5	•	1.00
	5	. 1 5	1.00
Improved White Pea. Excellent for baking	5	. 15	00.1

BEANS-Pole or Running.

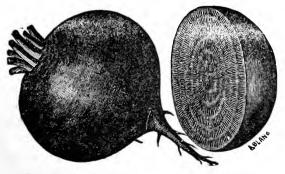
One quart will plant one hundred hills; ten to twelve quarts to the acre.

These are more tender, and require rather more care in culture than the bush beans; they succeed best in sandy loam, which should be liberally enriched with short manure in the hills, which are formed according to the variety, from three to four feet apart; from five to six seeds are planted in each hill, about two inches deep.

Beans ordered by mail are subject to an extra charge of 15 cents per quart for

postage. Pints furnished at quart rates.			
Horticultural Pole. The most popular variety for both string		Qt.	Pk.
and shell beans	5	.20	1.25
Mammoth Horticultural. An improvement over the common			
Horticultural, being very much larger and much more pro-			
ductive. As a market shell bean it has no equal	5	.30	2.00
Indian Chief or Black Wax. A very tender string bean	5	.25	1.75
Mont d'OR, or Golden Butter. Earliest of the wax pole varie-			
ties, unsurpassed in quality	5	.30	2.00
Red Cranberry. A very early pole bean	5	.20	1.25
Lazy Wives. Immensely popular everywhere. Pods are large, green, entirely stringless, and of excellent flavor. It is exceedingly productive and easily gathered. Such is the peculiar taste and pleasant flavor of this bean that many persons could not be induced to eat other varieties of string beans after tasting Lazy Wives. Excellent for shelling or baking		20	2.00
King of the Garden Lima. A very large sort, considered the most productive of any of the Limas. Especially adapted to		.50	2.00
this climate	5	.30	2.00
Scarlet Runners. Very ornamental, free climber, with bright			
scarlet flowers	5	.30	
White Dutch Runners. Large, white flowers; often planted			
with the scarlet variety; the effect is very beautiful	5	.30	

BEET.



Dewing's Early Blood Turnip Beet.

One ounce to fifty feet of drill; six pounds to the acre.

The best results are obtained on a deep, rich, sandy loam. For early use sow as soon as the ground will admit, in drills fourteen inches apart, and thin to four inches; for the main crop sow the first week in May, and for winter use as late as June. The soil should be deeply manured and well cultivated. In lifting and storing the roots, care must be taken that they are not bruised.

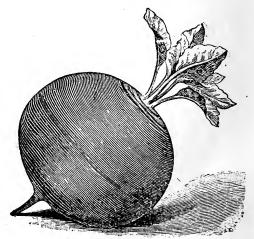
Crosby's Egyptian. This variety resembles the Egyptian only in its extreme earliness. It grows much larger and lighter colored. It is one of the best sorts for early	Pkt.	2 oz.	1/4 lb.	Lb.
planting as it reaches a usable size sooner than any other sort	5	.10	.20	.60
Eclipse. This variety is about as early as the Egyptian,				
but of larger and finer quality	5	.10	.20	.60
Bastian's Early Blood Turnip. Larger than the Egyptian, and follows it and the Eclipse in point of earliness; not				
so dark in color	5	.10	.20	.60
Dewing's Blood Turnip. Of fine form and flavor and				
deep blood red; a desirable variety	5	.10	.20	.60
Long Smooth Blood Red. This is a long, smooth beet,				
growing to good size	5	.10	.20	.60
Edmand's Early Blood Turnip. The largest sort for general crop. In quality one of the finest, exceedingly dark, shape globular, having only one tap root. Very popular				
with marketmen	5	.IO	.20	.60
Swiss Chard. Used for greens	5	.10	.20	.60

DIRIGO EXTRA EARLY BEET.

THE EARLIEST
VARIETY
IN CULTIVATION.

UNEQUALLED

IN QUALITY.

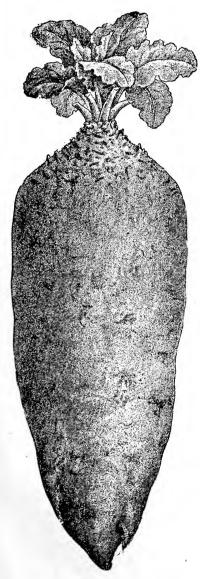


It originated with a leading market gardener, and was brought to perfection after years of careful cultivation. It is a rich blood-red beet of fine grain and

flavor, is earlier than either the Egyptian or Eclipse, of smooth and rapid growth; top and tap roots being very small.

Market gardeners should not fail to give the Dirigo a trial.

Per Pkt., 5cts. Per Oz., 10 cts. Per 1-4 Lb., 30. Per Lb., 90 cts.



Improved Mammoth Long Red Mangel Wurzel.

Sugar Beets

AND

Mangel Wurzels.

y y

Varieties Grown for Feeding Stock. (Sown in May or early in June.) Six

Pounds per Acre.

y y

Lane's Improved Sugar Beet. A well known variety; val-	¼ lb.	
uable for feeding to cattle10	. 1 5	.40
Long Red Mangel Wurzel. This variety produces roots of large size and excellent quality	. 1 5	.40
Yellow Globe Mangel Wurzel.		
Roots of large size and globular form; very productive10	. 1 5	.40
Improved Mammoth Long Red		
Mangel Wurzel. A variety producing roots of mammoth size	. 1 5	.40
Carter's Warden Orange Globe	-	
One of the best globe varieties in cultivation10	.15	.40
Golden Tankard. A half long		
variety of a bright yellow		
color10	.15	.40
Norbiton Giant Mangel Wurzel. Extra fine Long Red,		
very large	. 15	.40

CABBAGE.

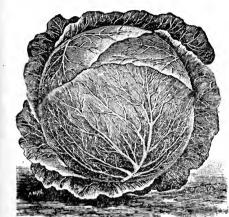
One ounce will produce about three thousand plants.

The Cabbage is one of the most important vegetables, and some of its varieties universally cultivated. The ground must be highly manured, deeply dug or plowed, and thoroughly worked, to insure good, full sized heads. A heavy, moist and fresh loam is the most suitable. The early sorts should be sown very early in the spring, in hot-beds, or later in the open ground. Eighteen inches by three feet apart is the common distance.



Fottler's Improved Brunswick Cabbage.	Pkt.	0.7	⅓ lb.
Early Winningstadt. An excellent sort; heads of large size	F K t.	.20	.60
Early Jersey Wakefield. This is the standard early pointed-	3	.20	.00
head cabbage. For the market garden it is the best, and for			
early home use all should have it	5	.20	.60
Henderson's Early Summer. The standard summer variety.	5		
Unexcelled for the market garden and good for home use	ď	.20	.60
9	5		_
All Seasons' Cabbage. Early; solid and sure headed	5	.20	.00
Fottler's Improved Brunswick. An excellent early Drumhead			<i>c</i> -
variety; produces a firm and solid head	5	.20	.60
Henderson's Succession. One of the finest for a second early			
or late sort	5	.20	.60
Autumn King. Entirely distinct, one of the best keepers, enor-			
mous sized head, of that dark shade of green, which is most			
desirable in a cabbage, and has such small outer leaves that			
it can be planted much closer together than the ordinary late			
sorts; therefore can be relied upon to produce a greater			
weight of crop per acre than any other variety. A distinct			
feature of the Autumn King is the peculiarly crimped leaves,		,	
which not only add to its appearance, but enables it to be			
distinguished anywhere	5	.20	.60
-	_		

Premium Flat Dutch. The old standard variety for main crop.	Pkt.	Oz.	¼ lb.
It has long stood the test, and is yet one of the very best	5	.20	.60
Stone-Mason Drumhead. One of the very best for a main crop	5	.20	.60
Deep Head. An early strain of the Flat Dutch type. The plant			
is rather below medium size, very short stemmed and few			
leaved. The leaves are large, broad and quite thick. The			
head is oval and very large for size of plant, solid and of good			
quality. It matures just after the All Seasons' Cabbage, and			
is very popular with gardeners	5	.20	.60
Mammoth Rock Red. This is the best, largest and surest heading red cabbage ever introduced. The head is large,			
round, very solid and of deep red color	-	.20	60
Tound, very solid and of deep red color	5	. = 0	.00



Sure Head Cabbage.

Produces large, round, flattened heads of the Flat Dutch type, and is remarkable for its certainty to head. It is all head and sure to head even under unfavorable conditions. The heads are remarkably uniform, very hard, firm and fine in texture, and ordinarily weigh from 10 to 15 pounds each. Has but few leaves, keeps well. A good shipper, and just the variety to suit market gardeners and farmers.

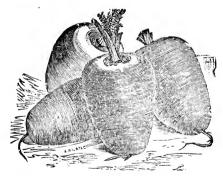
Per Pkt., 5 cts. Per Oz., 30 cts.

Per 1-4 Lb., 90 cts.

CARROTS.

One ounce to one hundred feet of drill, three to four pounds to the acre.

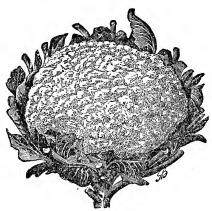
Carrots require a very finely pulverized soil to grow them to perfection. A good, light and well enriched sandy loam is the best for this crop. For field culture, sow in drills, three to three and one-half feet apart, so as to cultivate by horse. Marketgardeners sow in drills about eighteen inches apart, and cultivate by hand. For early crops cover one-half an inch deep, and thin to six inches apart, in the rows; for late, cover three-fourths of an inch deep, and thin to four inches.



Ox Heart Carrot.

Long Orange. Roots of large size, heavy cropper and ex-	Pkt.	2 Oz.	% lb.	Lb.
cellent keeper	5	.10	.20	.75
Danver's Half Long. In form it is midway between the	2			, ,
Long Orange and Ox Heart. The root is of a dark				
orange color and grows very smooth. Very productive	5	. 1 5	.25	·75

New 0x Heart. A very early and heavy yielder. Thick	Pkt.	2 oz.	¼ lb.	Lb.
and short in form, scarlet in color	5	. I 5	.25	.75
Long White Belgium. Large, long rooted variety; valu-				
able for feeding	5	. I 5	.25	·75



Henderson's Early Snowball Cauliflower.

CAULIFLOWER.

One ounce will produce about three thousand plants.

Any soil that will grow early Cabbages will grow Cauliflower, as their requirements are almost similar; but as the product is more valuable, extra manuring and preparation of the soil will be well paid.

The seeds may be sown in the hot-bed in March or April and transplanted to open ground about the first of May.

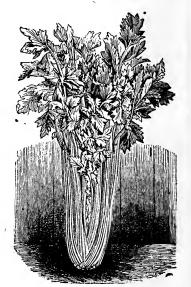
Henderson's Early Snowball.

A very reliable early variety .10

CELERY.

One ounce of seed produces about four thousand plants.

To have celery early, it should be sown in a hot-bed quite early in the spring, and when three inches high, plant out in a well prepared bed, which must be covered in frosty weather. For the principal crop, sow early in spring, very shallow in the seed-bed, and when the plants are about six inches high, transplant them about six inches apart into trenches for blanching. Dig the trenches four feet apart, a foot wide and ten inches deep. Fill in five or six inches of well rotted manure, and mix thoroughly, half a spade deep, with the earth at the bottom. The tops of the plants should be shortened before they are set. Earth up to blanch, three or four times during their growth, taking care that no earth falls in the center of



Golden Self-Bleaching Celery.

the plants. Celery.		
Boston Market. A favorite variety, remarkable for its tender, crisp,		
succulent stems, keeps well	5	.25
Henderson's White Plume. Crisp, solid and possessing a sweet,		
nutty flavor; requires very little labor in bleaching	5	.25
Golden Self-Bleaching. A self-bleaching, early golden-colored va-		
riety that is very popular	5	25

CORN-Sweet.



Cory Corn.

One quart to two hundred hills, ten quarts to an acre.

The Sweet or Sugar varieties being liable to rot in cold or wet ground, should not be planted before the middle of May, and for a succession continue planting every two weeks, until July, in rich, well-manured ground, in hills three feet apart each way, covering about half an inch and thin out to three plants to a hill, or plant in rows four feet apart, and to stand eight inches apart in rows.

The field varieties should be planted four feet apart each way, leaving three

plants to a hill.

Corn ordered by mail is subject to an extra charge of ten cents per quart for postage. Pints furnished at quart rates.

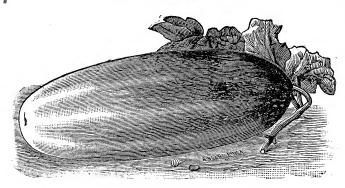
_				
Cory. Very early dwarf variety; an excellent sort, sweet	Pkt.	Qt.	Pk.	Bu.
and rich flavor	5	.20	1.00	3.50
Cory, but is not so early	5	.20	1.00	3.50
head; of very rich sugary flavor	5	.20	I .00	3.50
Early Crosby. (Maine Grown.)	5	.20	1.25	4.50
Stowell's Evergreen. A late variety of excellent quality	5	.20	1.00	3.50
Black Mexican. Grain bluish black, but is especially				
rich in sugar qualities	5	.20	I .00	3.50
CORN-Field.		Qt.	Pk.	Bu.
Early Yellow Canada. A very early eight-rowed var	iety	.10	.50	1.50
Red Cob Ensilage. A pure white corn. It is sweet, ten and juicy, has short joints, grows to a great height with	der an		J	
abundance of leaves				
		.10	.35	00.1
Evergreen Sweet Fodder. For cutting green and feeding stock this variety excels all others in tenderness, sweets	g to ness			
Evergreen Sweet Fodder. For cutting green and feeding stock this variety excels all others in tenderness, sweetr and nutriment. Also popular as a silo variety	g to ness		.35	
Evergreen Sweet Fodder. For cutting green and feeding stock this variety excels all others in tenderness, sweetr and nutriment. Also popular as a silo variety Early Sanford. A white flint variety, very valuable for silage and fodder, the stalks being very large and numeror Particulary adapted to this climate as it ears well, and	en- ous.	.10		
Evergreen Sweet Fodder. For cutting green and feeding stock this variety excels all others in tenderness, sweetr and nutriment. Also popular as a silo variety Early Sanford. A white flint variety, very valuable for silage and fodder, the stalks being very large and numeror Particulary adapted to this climate as it ears well, and planted early will come to maturity	g to ness en- ous. d if with	.10		
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CRESS OR PEPPER GRASS.

A well known salad. Requires to be sown thickly and covered very slightly. Sow at frequent intervals to keep up a succession, as it soon runs to seed.

					Pkt.	Oz.
Double Curled.	Very fine; may b	e cut two o	r three	times	5	. 15

CUCUMBER.



Improved White Spine Cucumber.

One ounce to fifty hills.

The Cucumber is a tender annual, and therefore should not be planted or set out in the open air until there is a prospect of continued warm and pleasant weather. Cucumbers succeed in warm, moist, rich loamy ground. The hills should be four or five feet apart in each direction.

When all danger from insects is passed, leave but three or four of the strongest plants in the hill

est plants in the iiii.	Plet	()2	1/4 lb,	Lb
Early Russian. The earliest variety				
Early Frame. An early standard variety; about five in-				
ches long	5	.10	.25	.75
Improved White Spine. Superior for table use, very pro-				
ductive, medium sized, straight and well formed	5	.IO	.25	.75
Early Green Cluster. Grows in clusters, early and pro-				
ductive	5	.10	.25	.75
Improved Long Green. Long and crisp; a popular and				
reliable variety for pickles	5	.10	.25	.75
Boston Pickling. The finest variety to grow for pickles	5	.10	.25	.75

DANDELION.



Improved Thick-Leaved
Dandelion.

One ounce to one hundred feet of drill.

The Dandelion resembles Endive, and affords one of the earliest, as well as one of the most healthful of spring greens. Sow as early as the weather will permit, in good, well-enriched soil, in rows twelve inches apart, covering seed one-fourth of an inch deep, the earth firmly pressed over the seed.

Improved Thick-Pkt. Oz. 11b. Lb. Leaved. Best variety 5 .40 4.50 5.00

ENDIVE.

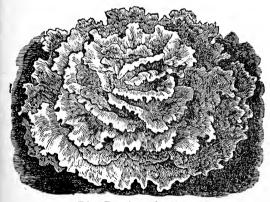
Endive may be grown at any season of the year, but is more generally used late in the fall. Sow the seed during May or June, in drills fourteen inches apart, and when well established thin to one foot apart. When nearly full grown, tie the outer leaves together over the center in order to blanch the heart of the plant. By covering every few days a succession may be kept up.

White Curled. By far the most beautiful variety. Plant moderately dense with divided leaves, which are coarser and less tender than those of the Green Curled; but even the outer leaves are very light colored, frequently white, so that the plant is very attractive and always brings the highest price on the market..... 5.20

LEEK.

Belongs to the onion family and by some preferred to that vegetable. Sow the seed and care for the young plants same as for onions, but they need a little more room in order to develop fully. When the young plants are about the size of a goose quill, transplant to a prepared bed in rows one foot apart and four or five inches in the row. Set the roots deep and draw the earth to them when cultivating, so that they may be well blanched by the time they are fit for use.

London Flag. Is the variety more cultivated in this country than any other. It is hardy and of good quality...... 5 .20 .60



Big Boston Lettuce.

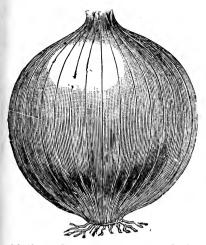
LETTUCE.

One ounce to one hundred and twenty feet of drill.

Lettuce thrives best in rich, moist ground. Sow the seed in hot-beds in February or March, and transplant into a sheltered border with a southern exposure. For successive crops, sowings may be made in the open ground as early as the spring opens, and continuing until July.

	ľkt.	Oz.	¼ ID.
Early Tennisball. White seeded. Extensively grown for forc-			
ing and heading under glass, heads firm and good size; very			
white and crisp	5	. 15	.50
Early Tennisball. Black seeded. A very popular sort for			
open ground culture; forms a handsome head and is crisp and			
tender	5	. 15	.50
Boston Curled. A variety of great beauty and of superior qual-			
ity. Leaves beautifully curled; attractive on table	5	. 15	.50

Black Seeded Simpson. Heads very large, with light colored	Pkt.	Oz.	¼ lb
leaves, leaves being almost white. Stands summer heat splen-			
didly and remains long fit for use	5	T	٣.
Ferry's Early Prize Head. Forms a large, tender and crisp	_	. 1 5	.50
mass of leaves of superior flavor, and very hardy. Slow to run			
to seed and does not become bitter as early as many other			
sorts	5	. I 5	.50
Big Boston. This is a new, very large strain of White Tennis-			
ball or Boston Lettuce excelling all other strains in size. Of			
great value to market gardeners	5	. 1 5	.50
White Cabbage. Large, extra tender, and is a good keeper	-		.50
White Cabbage. Darge, extra tender, and is a good keeper.	3	.15	.50
MELON-Musk.			
One ounce for sixty hills; two to three pounds for an acre.			
Melons thrive best in a moderately enriched light soil; the	hills	shoul	ld be
six feet apart each way. After all danger of frost is past plant tw			
seeds in each hill, and when well up, thin out to three or four			
nill.	Pian	C5 111	cacı
IIII.	Pk.	Oz.	1/4 lb
Nutmeg. Named from its shape; flesh green and sweet	5	.10	.25
Large Round Yellow Cantelope. Flesh reddish orange, sweet			
and of good flavor; an early and productive variety	5	.10	.25
Miller's Cream. This is one of the finest all-around melons in	,		
existence. Flesh of a rich salmon color, very sweet and melt-			
·	_		
ing in quality	5	.10	.25
Extra Early Hackensack. A green-fleshed nutmeg, of splen-			
did quality. It is very early and a prolific bearer	5	.10	.25
MELON-Water.			
One ounce for thirty hills; four to five pounds for an acre.			
Plant in hills eight feet apart, and cultivate same as Musk Mele	วก		
Thank in this eight feet apart) and earlivate same as much fren	Pkt.	Oz.	¼ lb
Vick's Early. Productive, early and finely flavored; red flesh	5	.10	.25
Mountain Sweet. One of the best for general culture	5	.10	.25
Citron. The standard variety for preserves	5	.10	.25
	J		ر د.
MUSTARD.			
Sow thickly in rows at different times from May to July, and co	ut wl	hen a	bout
two inches high. Used as a salad, or cut and boiled for greens.		he se	
used for flavoring pickles, etc.			
	Pkt.	14 lb.	. Lb.
White London. The leaves are light green, mild and tender			-
when young; seeds light yellow	5	.10	.25



ONION.

One ounce to one hundred feet of drill; five pounds to the acre.

No vegetable is more extensively known and cultivated than the Onion. A good crop is impossible unless the soil is very rich and kept clean. Use well-rotted manure freely, and get the crop in as early as possible in spring, no matter if the weather is cold and unpleasant. Sow in drills one foot apart, and cover about one-third of an inch, treading or rolling after sowing, so that the hot, dry atmosphere may not dry up and

Yellow Globe Danvers Onion. destroy the sprouting so	eed.	07	¹₄′ lb.	r b
Large Red Wethersfield. Large size, productive and	rkt.	02.	4 10.	цо.
a good keeper	5	.20	.60	2.00
Fxtra Early Red Globe. A very early variety, of				
medium size and deep red color; an abundant pro-				
ducer, and of good form and flavor, keeping well	5	.20	.60	2.00
Yellow Globe Danvers. The most profitable variety to				
raise, very productive, a good keeper, of mild flavor,				
and always meets with ready sale	5	.20	.60	2.00
American Silver Skin. Flavor mild and pleasant. Skin				
silver white. Handsome in appearance. Highly es-				
teemed for pickling when young; also for market in				
early winter	5	.30	.75	.2.50
			-	-

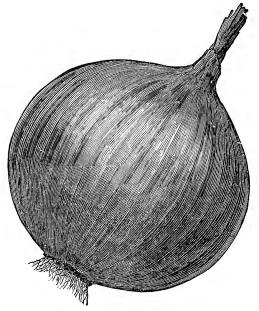
ONION SETS.

Onion sets should be planted near the surface as early in the spring as the ground will permit, in drills about twelve inches apart and four inches in the rows. They produce a very early and profitable crop, and grow in any good soil.

Add ten cents per quart if sent by mail.

White Sets		Per pk I.75
Yellow Sets	.20	1.50
Potato Onion Sets	.20	00.1
Top Onion Sets	.25	1.50

For larger quantities prices will be given on application.



PARSLEY.

One ounce to one hundred and fifty feet of drill.

Parsley requires rich, mellow soil; sow thickly in drills, one foot apart, and half an inch deep. As the seed germinates slowly, it is best to soak it for a few hours in tepid water before sowing. For winter use, protect it in a glass frame or light cellar.

Pkt. Oz. ½ lb.

Double Curled.... 5 .10 .25

Prize Taker Onion.

This is one of the best of the huge foreign varieties. When started under glass and transplanted into open ground they bottom well, are nearly free from stiff necks, and when offered for sale always attract marked attention. The variety is without doubt the largest onion grown, samples under special culture sometimes weighing five pounds. Per Pkt., 5 cts.

Per Oz., 30 cts. Per 1-4 Lb., 75 cts. Per Lb., \$2.50.





Double Curled Parsley.

PARSNIP.

One ounce for two hundred feet of drill; five pounds to the acre.

Sow as early in the spring as the weather will admit, in drills fifteen inches apart, covering half an inch deep. When well up thin out to five or six inches apart in the rows. Unlike carrots, they are improved by frosts, and it is usual to take up in the fall a certain quantity for winter use, leaving the rest in the ground until spring, to be dug as required.

PEAS.

One quart to seventy-five feet of drill; two to three bushels to the acre.

Peas for an early crop should be sown as soon as the ground is in working condition. The soil for their reception should be light, dry and well sheltered.



Nott's Excelsior Peas.

Mild manure, such as leaf mould, has a beneficial effect; but for many of the varieties, the soil cannot be too rich. For general crops the ground should be well manured the previous year which causes them to yield more abundantly. When grown as a market crop, peas are never staked, and are sown in single rows, two or three inches deep, and from two to three feet apart according to the variety or strength of the soil. When grown in small quantities for private use, they are generally sown in double rows, six or eight inches apart, and the tall varieties staked up by brush.

Peas ordered by mail are subject to an extra charge of fifteen cents per quart for postage. Pints furnished at quart rates.

Gradus or Prosperity Pea.

This is a new, very Large, extra Early variety of Wrinkled Pea.

The most desirable sort for the home and market garden, large podded and of splendid quality.

The vines grow about three feet high and are vigorous and hardy. The immense pods are as large as those of the Telephone, uniformly well shaped and handsome, and more attractive than those of other extra early varieties.

They ripen slowly and continue fit for use much longer than most varieties, making this by far the most desirable sort for the home garden. The peas are very large, of splendid quality and beautiful color which they retain after cooking.

Pkt., 10 cts., qt., 50 cts., pk., \$3.00.

Extra Early Varieties.

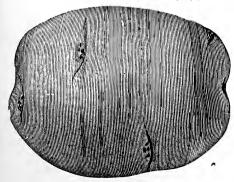
Cleveland's Alaska. A very early variety, smooth, blue, prolific and sweet. Height two feet; very desir-	Pkt.	Qt.	Pk.	Bu.
able for early market gardening	5	.20	1.25	4.00
the American Wonder and is a much heavier cropper, Bliss' American Wonder. One of the earliest and best known wrinkled dwarf varieties, grows about nine	5	.30	1.50	5.00
inches high, and is covered with well filled pods McLean's Little Gem. A dwarf, prolific, green, wrink-	5	.25	1.50	6.00
led marrow, very early; about nine inches high Maud S. A valuable extra early variety. Vines about	5	.20	1.25	4.00
two feet high. Large, well filled pods Laxton's Alpha. A very early wrinkled sort. Very prolific bearer, of fine quality, pods being large and	5	.20	1.25	4.00
well filled	5	.20	1.25	4.00
Second Early Varieties.	1.1be+	Ot	Pk.	Bu.
Dwarf Telephone. A new variety with dwarf vines, bearing large handsome pods, with peas of highest quality, without the long vines of the Telephone, and regular	rkt.	Qt.	FR.	ьu.
and uniform in growth. Height eighteen inches, stocky, healthy and vigorous, with almost no tendency		,		
to sport, and from five to seven days earlier than the Stratagem. Pods: long, remarkably well filled, and of good lasting quality for market purposes. Peas of				
large size, tender and of delicious flavor Pride of the Market. Grows from eighteen inches to two feet high, and bears grand pods, well filled with large and finely flavored peas. Its robust constitution, enormous productiveness and superior appearance, in-	5	.30	2.00	7.00
sure its acceptance as a market favorite	5	.20	1.50	5.00
of delicious flavor; grows about two feet high Bliss' Everbearing. Fine wrinkled marrow; pods three to four inches long, well filled with large peas; grows	5	.20	1.00	4.00
about two feet high			1.25	4.00
from eight to nine fine, large peas	5	.20	1.50	5.00
Carter's Telephone. A wrinkled variety of superior quality. It produces an abundance of large, handsome pods, filled with immense peas, which are ten-				
der, sweet and of excellent flavor; grows about three				5 00
feet high	5	.23	1.50	5.00

Improved Stratagem. A dwarf wrinkled pea of branching habit. The pods are of immense size, very uniformly filled with very dark green peas of the finest	Pkt.	Qt.	Pk.	Bu.
quality; an immense cropper. Grows about two feet	_			.
high Champion of England. Universally admitted to be one	. 5	.20	1.50	5.00
of the richest and best flavored peas grown; grows				
about five feet high	5	.20	I.00	2 50
Yorkshire Hero. A green, wrinkled variety of branch-	3	.20	1.00	3.30
ing habit; very productive and fine flavor; grows				
about two and one-half feet high	5	.20	1.25	4.00
Dwarf Champion. Has all the good qualities of the	,			·
Champion of England, but does not grow so high;				
grows about two and one-half feet high	5	.20	1.25	4.00
Veitch's Perfection. A green, wrinkled variety of large				
size, very productive and excellent quality; grows				
about three feet high	5	.20	I.00	3.50
Blue Imperial. A standard old variety, and makes an				
excellent dry pea for winter use		. I 5	·75	2.50
White Marrowfat. One of the best late varieties; very				
productive		.IO	.50	2.00
and productive		10	" O	2.00
Canada Field. Extensively used for field culture		.10	.50 .40	1.50
Tall Gray Sugar. A very superior variety of the edible			.40	1.50
pod sort. Pods very tender and sweet	ς.	.30	1.75	6.00
1	J	.5 -	/ 5	5.00

PEPPER.

One ounce will produce fifteen hundred plants.

SEED POTATOES.



Harmony Beauty.

Harmony Beauty. This potato originated from the seed of a potato ball in Somerset county, Maine.

It is the favorite market potato of Bangor, having the preference over all other varieties wherever once used, and conceded by growers and consumers to be the best potato grown. It always brings a better price than any other in our market.

It is a prolific cropper and remarkably free from rot, and about two weeks earlier than the Early Rose..

In appearance it has a russet pinkish skin a little lighter in	Pk.	Bu.	Bbl.
color than the Early Rose and is of more oval shape.			
Flesh white and mealy	.40	1.00	2.50
Early Norther. A standard early variety and was origina-			
ted in Aroostook county. It is a seedling from the			,
Early Rose, which it closely resembles in shape and color,			
but is still earlier and very prolific. It has strong, vigorous habits of growth, and is of fine eating quality, cook-			
ing dry and mealy, whether baked or boiled	.40	1.00	2.50
New Queen. Resembles Beauty of Hebron in appearance,			
color, size and shape, but much earlier and a heavier		10	
yielder, with very few small potatoes. In quality it is			
excellent, the flesh being pure white, of the dry, mealy			
texture so much desired in a table potato	.40	1.00	2.50
Beauty of Hebron. An old and popular variety; very			
prolific	.40	00.1	2.50
PUMPKIN.			
One pound will plant two hundred and fifty hills.			
Chiefly used for agricultural purposes. Same cultivation	as for	cucun	nbers
and melons.	D) 4		
Large Yellow. Large size, good for cooking	Pkt		Q1. .20
Daige Size, good for cooking	Pkt		

RADISH.



Sugar. Fine grained, sweet and prolific......

White Pearl Radish.

One ounce to one hundred feet of drill. Radishes thrive best in a light, rich, sandy loam; heavy or clayey soils not only delay their maturity, but produce crops much inferior, both in appearance and flavor. For a successive supply, sow from the middle of March until September, at intervals of two or three weeks. For an early supply they may be sown in a hotbed in February.

.80

Wille Feati hauish.	Pkt.	Oz.	¼ lb.	Lb.
Long Scarlet Short Top. Very long and crisp	5	.IO	.25	.75
Early Scarlet Turnip. Round, scarlet, small, mild and crisp	5	.10	.25	.75
Lady Finger. Long, slender and of a beautiful snow white.				
It is of rapid growth, remarkably crisp, brittle and ten-				
der. Quality desirable for the market or home garden	5	.10	.25	.75
White Pearl Radish. Seventeen days from planting to	1 1			
the table. The quickest on record. Pearly white, globe				
shaped, small top; quality unparalleled; very sweet,				
tender and crisp. Equally adapted for forcing or grow-				
ing out of doors	- 5	.20	.50	1.50

SPINACH.

One ounce to one hundred feet of drill.

Sow in early spring, in drills a foot apart, every two weeks for a succession; and as it grows, thin out for use. For fall use, sow in August, and for winter crop in September. Cover that which is left out over winter with straw or leaves, after the weather becomes quite cold.

		I Kt,	UZ,	74 10.	LID.
New Thick-Leaved. Has	very large and thick leaves	5	.10	.20	.50
	oved round seeded strain of				
	I the good qualities of the or-				
dinary sorts, and continu	ing in condition for use much				
longer. The leaves are	smooth and very dark, rich				
green. Very popular wi	th market gardeners	5	.10	.20	.50
New Zealand. This sort	s grown to supply the place of				
the ordinary Spinach du	iring the hottest months of the				
	ities where the ordinary spinach				
	riant growth of succulent leaves				
	the entire summer		.10	.30	I .00
		,		9	

Hubbard Squash.

SQUASH.

One ounce of summer varieties will sow forty hills; one ounce winter varieties will sow fifteen hills; four pounds per acre.

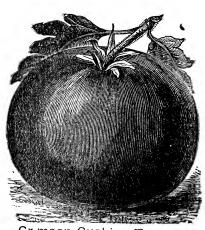
Any good rich soil is adapted to the growth of the Squash. They only thrive well in a warm temperature, as all the varieties are tender annuals; and the seed should not be sown in spring until all danger from the frost is past, and the ground is warm and thoroughly settled. The hills for bush varieties should be about six feet apart, for

running sorts, ten feet. Leave two plants to a hill and keep covered in the early stages with plaster.

3 3 1	Pkt.	Oz.	¼ lb.	$\mathbf{L}\mathbf{b}$
Summer Crookneck. Early, productive and of good qual-			.,	
ity; fruit bright yellow	5	.10	.25	.75
White Bush Scalloped. An early flat scalloped shaped				
variety; very productive	5	.10	.25	.75
Turban. Early fall variety; orange-yellow flesh of good				
flavor	5	.IO	.25	.75
Hubbard. One of the most desirable varieties in cultiva-				
tion; color, dark green; flesh, bright orange-yellow;				
fine grained, very dry, sweet and rich flavored; keeps				
perfectly good throughout the winter	5	.10	.25	.75
Warted Hubbard. An improvement over the old-fash-				
ioned Hubbard. Same shape, large size, dark green,				
almost black; distinguished by a dense covering of				
knots, which justifies the name of "warted." Very thick				
flesh, first-class quality and a good keeper	5	.10	.30	.85

Boston Marrow. A fall and winter variety, very popular in the Boston market; of oval form; skin thin; when ripe, bright orange; an excellent keeper and of superior	kt.	Oz.	¼ lb.	Lb.
quality Early Prolific Marrow. Earlier than the Boston Marrow. Very productive, and grows to weigh from seven to twenty pounds. Its color is most attractive, a brilliant	5	.10	.25	·75
orange-red. Quality excellent when mature, and a good keeper	5	.10	.25	· ·75
SUNFLOWER.				
Large Russian		Per 1	b., 1	cts.
TOBACCO SEED.				
Connecticut Seed Leaf. Best adapted to the climate of the Northern States, as it is more hardy and endures the collecter than the tender varieties grown south	d	Pkt.	0z.	1,00
8		,	-	

TOMATO.



Cr mson Cushion Tomato.

One ounce will produce fifteen hundred plants. This vegetable is one of the most important of all garden products. They thrive best in a warm, light rich soil. For early plants, sow about the first week in March in a hot-bed, or in boxes or pots in a warm window. When the plants are about two inches high, set out in boxes, three inches deep, four inches apart, in the same temperature, or pot singly. I again transplanted before setting out, the plants will be still more stocky. Set out in the open ground about the first of June, four feet apart each way, using a shovelful of rotted manure in each hill. Keep well sheltered and watered until they are established, after which let the fruit have plenty of sun.

Limin part and a Day of Co.	Pkt.	Oz.	1/4 lb.
Livingston's Beauty. Color very glossy crimson; grows in clusters of four or five fruits; large and solid	5	.25	.75
Livingston's Favorite. Productive; good flavor; few seeds;			
flesh solid; smooth and handsome	5	.25	.75
Livingston's Perfection. Early, large, smooth and solid, blood-		_	
red color	5	.25	.75
Trophy. Very large, solid and of fair quality	5	.25	.75
Atlantic Prize. This tomato is the result of many years' careful selection by one of the most successful tomato-growers of New Jersey. It is very early, fruit is of good size, round,			
very solid, and of excellent quality	5	.25	.75

Dwarf Champion. This is an early variety, which forms very	Pkt.	Oz.	¼ lb.
stout strong plants, about two feet high. The branches are			
short, making a bushy plant that stands quite erect without	•		
stakes. Fruit smooth, medium sized, fairly solid, but has no			
hard core, and is of good flavor	5	.25	.75
Crimson Cushion. For so large a tomato it is very early, very			
smooth, of a bright scarlet crimson. Ripens almost com-			
pletely to the stem end. The flesh is so firm and solid that it			
requires four times the quantity to produce a pound of seed			
that it does of ordinary sorts. Without doubt the most pro-			
lific of any variety yet brought out. A grand tomato for slic-			
ing or canning	5	.30	00.1
New Stone. Of a bright scarlet color. Very large and very			
smooth; ripening evenly to the stem without a crack; exceed-			
ingly solid and firm-fleshed (as its name indicates); is an ex-			
cellent shipper; quality the very best; a good keeper; without			
hard core and not subject to rot. A great yielder	5	.30	OO. I



Carter's Imperial Swede Ruta Baga.

TURNIP.

One ounce for one hundred and fifty feet of drill; one to two pounds in drills for an acre.

Turnips do best in highly enriched, light, sandy or gravelly soil; sow the earliest varieties as soon as the ground can be worked in the spring, in drills twelve to eighteen inches apart. For a continuous supply through the season, sowings should be made every two weeks until the last of July; from which time until the middle of August the principal sowings are made for the fall and winter use. Swedish or Ruta Baga turnips are largely grown for a farm crop, as well as for the table; make sowings from the tenth of June until the first of July, in drills two to three feet apart, and the plants when well up should be thinned

to ten inches apart. They are best preserved in a pit or cellar during the winter, and are excellent for the table early in the spring.

C	arter's Imperial Swede Ruta Baga. A most excellent	Pkt.	2 oz.	¼ lb.	Lb.
	sort for either table use or feeding stock. Flesh yellow,				
	solid, sweet and rich. Purple top, hardy and heavy				
1	yielder	5	.IO	.20	.60

R	American Purple Top Ruta Baga. Flesh solid, yellow, sweet and of fine flavor. An excellent keeper	Pkt.	2 Oz.	1/4 lb.	Lb
	for winter use	5	01.	.20	.60
	Skirving's Purple Top Ruta Baga. A very popular variety. Large, yellow, firm flesh, sweet and a				
	good keeper	5	.IO	.20	.60
Purple Top Strap Leaf Turnip.	Purple Top Strap Leaf. Best variety for main crop; equally good for spring or fall sowings; white				
Leaf Turnip.	flesh	5	.IO	. 15	.50
White Egg. Oval, ear	rly, handsome and sweet	5	.10	.15	.50
	HERB SEEDS.				
Sweet Wariarum				Pkt.	0z
					.20
					.29
					.2
	·			J	
	VEGETABLE PLANTS.				
					.60
Cabbage. Transplante	ed plants, per 100	• • • •		• •	
-	ed plants, per 100				.30
Tomato. Per box of o	= =				.30

ALL OF OUR_

Vegetable Seeds

ARE OF THE MOST VIGOROUS AND HARDY STOCK AND WE EXERCISE THE GREATEST CARE IN THEIR CUL=TIVATION.

We Use Nothing but Northern Grown Seeds

AND SEEDS THAT ARE BEST ADAPTED TO THIS CLIMATE.

FLOWER SEEDS.

NASTURTIUM_TALL.

Elegant profuse flowering plants for verandas, trellises, etc. The seed pods can be gathered while green and tender, for pickling. Hardy annuals.

Per pkt. Per oz.

Tall Mixed. Fine colors..... 5 .10

NASTURTIUM-DWARF.

The dwarf varieties are among our most popular plants, standing any amount of heat and drought, growing vigorously and flowering freely all summer and fall; excellent for massing and ribboning, doing well even in poor soil. Hardy annuals, I foot.

Dwarf, Mixed. Fine colors...... 5 .10

SWEET PEAS.



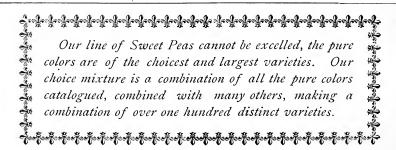
Very lovely, beautiful, fragrant, free blooming, climbing plants. Sweet peas are grown very extensively by florists and gardeners for cut flowers, and when placed in water will last many days, and their sweet perfume delights many.

Supported by common pea sticks they form admirable screens for protecting tender plants and excluding unsightly objects. They are invaluable for trailing and trellis work and covering fences, etc.

The more the flowers are cut the more freely they will bloom.

Blanche Burpee.
Large white... 5 ...10
Blanch Ferry.
Pink standard;
white petals... 5 ...10
Blushing Beauty.
Soft pink suffused with lilac 5 ...10
Iffused with laven-

	Pkt.	Oz
Captain of the Blues. Purplish mauve blue	5	.10
Carmine Invincible. Brightest crimson	5	.10
Countess of Radnor Delicate lavender	5	. 10
Delight. White, crested with crimson	5	. 10
Emily Henderson. A distinct and valuable white variety Firefly. Very bright and intense crimson-scarlet, of good size and	5	. 1 C
form	5	. 10
Indigo King. Very dark purple and indigo	5	.10
Imperial Blue. Bright blue	5	.IC
Mrs. Eckford. Primrose yellow	5	. 10
Mrs. Sankey. The purest white, the most perfect form, the largest		
size and a profuse bloomer	5	.10
Princess Beartrice. Delicate blush pink, marked with deeper		
shades	5	.10
Purple Prince. Maroon, shaded with bronze purple, wings blue	5	.10
Primrose. Pale primrose yellow, novel and distinct	5	. 10
Queen of England. White. Of large size	5	. 10
Splendor. Coppery crimson suffused with rosy pink. Very rich.	5	.10
Choice Mixed. A mixture of over one hundred choice varieties	5	. 1 C
DWARF SWEET PEAS.		
 Cupid. Flowers of fine form, full size and delicious fragrance; pure white. For growing in pots, for edging and bedding the dwarf sweet peas are quite as valuable and indispensable to every garden as the taller sorts. Grows about 5 inches high Pink Cupid or Dwarf Blanch Ferry. The flowers are full size, beautiful pink and white. Plants are exceptionally vigorous and come quickly into bloom and cover themselves quickly with flowers till late in the season. The flowers are borne on longer stems than the white cupid and are more graceful than many of the taller sorts. Very valuable for growing in pots, for edging and bedding, also to fill out designs cut in the turf where the perfect- 	5	.20
ly dwarf and compact plants, covered with their bright flowers, form a unique and beautiful feature of the lawn	5	.20



GRASS SEEDS.

At market prices at time order is received. All inquiries for quotations will be promptly answered. All of our grass seeds are tested, and a guarantee, showing the percentage of purity, given with every lot of seed put out.

Timothy or Herd's Grass. The best grass for hay; 45 pounds to the bushel. Red Top. A valuable grass and extensively cultivated; 10 lbs. to the bushel. Fancy Red Top. Clear seed.

Rhode Island Bent. Very fine lawn grass; 10 lbs. to the bushel.

Orchard Grass. Valuable on all dry soils, very valuable as a pasturage grass; 14 lbs. to the bushel.

Fowl Meadow Grass. Grows tall and thick, succeeding best on low moist land; 10 lbs. to the bushel.

Kentucky Blue Grass. An excellent variety for pasture. Also valuable for lawns when mixed with other grasses; 14 lbs. to the bushel.

MILLETS.

Millets should be sown in June and July, and are annual forage plants of thick growth, valuable for green fodder or hay, maturing in fifty to seventy-five days from the time the seed germinates, producing an abundant yield of forage, relished by all kinds of stock. They must be cut while in blossom to make good hay. Prices subject to market changes.

Hungarian Grass. Early; grows two to three feet high; abundant foliage; withstands drought and yields well on light soils.

Golden Millet. Requires a dry, light, rich soil, and grows two and a half to four feet high, with a fine bulk of stocks and leaves, and is excellent for foraging.

CLOVERS.

Prices subject to market changes.

There are no plants so valuable for fertilizers as the clovers. They have the faculty of absorbing nitrogen from the air, and also of rendering available much of the inert plant food of the soil. Their long, powerful tap roots penetrate to a great depth, loosen the soil, admit air, and by their decay add immensely to the fertility of the soil. The seed may be sown in fall or spring; the best results will come from sowing in the spring, and is often sown on the late snows of April.

Medium Red Clover.

Pea Vine or Mammoth Clover.

Alsike Clover.

White Dutch Clover. Valuable for pasture and for lawns.

Scarlet or Crimson Clover. This variety is fine for soiling cattle; has a beautiful blossom.

Alfalfa or Lucerne Clover. Very productive; requires deep soil.

DWARF ESSEX RAPE.

This is very valuable for sheep pasture. It can be sown in May, and will be ready for pasturing in July or August; or it may be sown in June, or even up to the middle of July, and yet furnish, under reasonably favorable circumstances, a large amount of pasture and fodder. It is very suitable for sowing on land that an early crop of potatoes has been taken off. In drills, about six pounds to the acre; broadcast, ten pounds to the acre. Lb., 15c. 8 lbs for \$1.00.

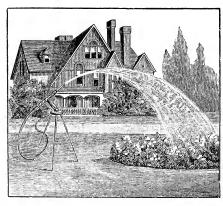
GRAINS.

Prices subject to market changes.

Wheat, Spring Rye, Winter Rye, Barley, Oats, Silver Hull Buckwheat, Common Buckwheat, Indian Wheat or Rough Hulled Buckwheat.

All our grains are selected expressly for seed, and are strictly pure and true. All inquiries for quotations for grass seeds, grains, etc., will be promptly answered, and samples sent by mail when desired.

Lawns and Their Management.



In the formation of lawns, the ground should be thoroughly cleared of root-weeds before sowing. It should be dug or trenched to an equal depth. To prevent an unequal settlement, and, to secure this, it should be repeatedly trodden, rolled and leveled, until at last a firm and uniform surface is obtained. The selection of proper grass seeds is the next important matter. This requires more than ordinary attention, that the kinds of grass be suited both to the purpose and soil, and that the mixture of these grasses be proportioned to suit the end in view. Our

mixtures are prepared to suit all soils and situations, and, whether used in pastures or lawns, have invariably produced the best results. It is of great importance that we should be acquainted with the nature of the land, which enables us to furnish mixtures composed of grasses best adapted for the purpose. It must be remembered, however, that much of the fine appearance of our lawns depends upon regularity in mowing. If they are left too long in spring before the operation is begun, or if allowed to grow strong in summer, and, more especially, if not closely mown at the latest period in autumn, they become coarse, the stronger grass overgrowing the weaker and the best, the smoothness of the surface being destroyed, and ultimately the whole becoming patchy and unsightly. All lawns should also be regularly rolled, and, unless the subsoil be a porous, alluvial gravel, should also be thoroughly drained at their formation. A drain should be carried along at the bottom of each terrace

slope, so that they may at all times be comfortable to walk upon. The seed may be sown in spring or fall, but, if sown in hot weather, a slight sowing of oats, which vegetates quickly among the grass, will serve to protect the springing grass. For forming new lawns, four bushels are required per acre, or about one quart to each square rod of land, which should be regularly and evenly distributed. Sixteen pounds to the bushel.

Dunning's Lawn Grass Seeds.

One Pound Will Sow Four Hundred Square Feet.

This is a mixture of the different varieties of grass seed, which is best suited to this climate for lawns, grass plots, cemetery lots, etc.

A liberal quantity of seeds should always be used to insure the best results. Per pound, 25 cents. If sent by mail, add eight cents per pound for postage.

English Lawn Fertilizer.

An Odorless Chemical Fertilizer for Lawns, Flower Beds and Kitchen Gardens.

This is a high-grade chemical fertilizer, especially prepared to promote the vigorous and healthy growth of luxuriant grass, enabling it to withstand rough usage and the protracted heat of summer.

Being free from weed seeds, and odorless, it is far superior to unsightly and strong smelling stable dressing for use on lawns and tennis courts.

Ten pound bags for 1000 square feet\$.50
Twenty-five pound bags for 2500 square feet	00.1
Fifty pound bags for 5000 square feet	1.50
One hundred pound bags for 1-4 acre	2.50

Bradley's Concentrated Flower Food.

For house plants and florists' use.

This food is composed of all the constituents requisite for perfecting the growth of all the flowering plants.

One pound, 10 cents. Three pounds, 25 cents.

Hardy Ornamental Plants, Shrubs and Small Fruits.

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Sent direct to any P. O. Address, Postpaid.

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These plants are selected with the utmost care and include none but truly desirable sorts which we can thoroughly recommend. The sizes of plants furnished by us are in all instances as large as can be advantageously forwarded by mail; when comparing them with those of many other firms they will be found vastly superior.

We send out all plants during the first mild weather after receipt of the orders, unless special time is mentioned. The climbing vines, flowering shrubs and fruit plants must be sent out while in a dormant condition, that is, before they commence to leaf out. Orders for these items, therefore, should reach us by the *middle of April* at the latest. Orders for roses and

greenhouse plants can be filled up to the first of June.

We guarantee all plants to be packed so as to reach destination in good condition. We cannot, however, be responsible for injury by freezing if the plants are ordered to be sent too early. We do not guarantee our plants to live as that depends mostly upon the care and treatment they receive after reaching destination.

ROSES.

Hybrid Perpetual Roses.

Roses of this class produce the largest and most beautiful flowers and the varieties offered below are all thoroughly hardy. Some sorts do not bloom until the second year, but when thoroughly established they bloom very freely at the usual season, June and July, and at intervals throughout the balance of the summer and fall. They should invariably be planted in the open ground, being adapted for out-door cultivation rather than for house culture. They will stand a considerable amount of hardship and neglect but improve greatly with good cultivation and rich soil. The quantity and size of blooms will be greatly increased by severe pruning each spring. All rough and scragly wood should be cut away entirely and the other shoots should be cut back enough so as to leave only two or three eyes to grow.

Price of all Roses under this class, 12c. each; any 3 for 30c.; any 6 for 55c.; any 12 for

\$1.00, postpaid.

Alfred Colomb. Bright carmine-crimson; very large; fine shape; free flowering.

American Beauty. Rich, rosy crimson; of exquisite form and delicious fragrance; almost continuously in flower.

Anne de Diesbach. Brilliant shell-pink; very large and showy; sweetly scented; very double and of fine form; of strong growing, vigorous habit.

Baron de Bonstettin. Rich dark red, passing to a deep, velvety maroon, sometimes almost purple; large, sweetly scented, very double and beautiful.

Caprice. A striped rose, the ground color being a clear, satiny pink, distinctly striped and dashed with white and bright carmine. The flowers are large, slightly cup-shaped but full and deep. The buds are especially handsome, being of fine shape and showing the stripe and markings to great advantage.

Coquette de Alps. Pure white, tinged with pink in the center; truly a continuous bloomer, as it is scarcely ever without flowers from early summer until cut off by frost in the fall. Flowers are good size, well formed and sweetly scented.

Coquette de Blanches. Similar to the preceding, except that the flowers have a creamy tinge, instead of pink, in the center; equally free flowering in habit.

Gen. Jacqueminot. A grand old rose which every one knows, at least, by name and reputation. Rich, crimson-scarlet in color and especially handsome in the bud. Although introduced nearly fifty years ago it is still unrivaled in popularity and of great value for garden planting.

Gen. Washington. Soft, glossy scarlet; flowers large, broad and open in shape but very double; especially desirable on account of the quantities of flowers produced in the fall, when many other varieties bloom but shyly.

Mme. Gabriel Luizet. One of the most beautiful of all Roses. Extra large, elegantly formed, very double and full, fragrant; color an exquisite shade of clear, coral rose, suffused with lavendar and pearl; once seen will always be remembered; good bloomer; hardy.

Magna Charta. A splendid Rose; extra large, full flowers; very double; of fine form and sweet; color, clear rosy red, beautifully flushed with violet crimson; a sure and profuse bloomer. One of the hardiest and best for general planting.

- Marshall P. Wilder. Flowers are large, semi-globular, full and of good substance; color, bright scarlety crimson, richly shaded with maroon; very fragrant. Should be planted more generally, as its ease of growth, freedom of bloom and fine flowers make it a most desirable rose.

Hybrid Perpetual Roses-New Varieties.

Price of all Roses under this class, 15c. each; any 3 for 40c., postpaid.



Mrs. Crawford. (New.)

Mrs. R. G. Sherman Craw= ford, (New). This lovely new hybrid is one of the few large-flowering roses that bloom constantly and are perfectly hardy. It has been thoroughly tested for two years and not only produces beautiful flowers but produces them freely and all through the summer, when large roses are always scarce. Color, deep rosy-pink, the outer petals tinted with pale flesh in quite a new and unique shade; white at The flowers are base of petals. large, full and very fragrant, of perfect, imbricated form and freely produced, the plant blooming continually from summer to late au-tumn. The petals are prettily cupped and pointed and the silvery luster on the reverse makes the flower shimmer in sunshine.

Marchioness of Lorne, (New.) Large, full, cup-shaped; buds long and handsome; rich, shining rose-color; shaded with vivid carmine; remarkable for its perpetual flowering. About the best garden rose of its color yet introduced; entirely hardy; a splendid grower, free from disease and very fragrant.

Margaret Dickson, (New.) The want of a hardy white rose, which should be in all respects satisfactory, has long existed. Those that possess entire hardiness and good vigor of growth were either

of flat, unattractive form, odorless or bloomed but once in a season. It remained for the Margaret Dickson to combine with the sterling qualities of entire hardiness, very vigorous growth and repeated blooming, all the fragrance, beauty of form and waxiness of texture of the finest Tea roses. The flower is of magnificent form and very large. In color it is the most beautiful waxy white, a lovely shining white with almost the luster of a pearl. The petals are very large, well shaped and of great substance but most delicate in texture. They are very prettily curled back or reflexed. which adds much to the beauty of the flower. The buds are large, globular and especially handsome. They are borne close to the leaves which, forming a glossy dark green background, set off the flowers to the best possible advantage. The habit of growth is extremely vigorous.

Helen Keller, (New). In this variety we have all the points necessary to constitute a sterling rose. It is a magnificent exhibition variety of most perfect form, and from its great substance continues a long time in good condition. The color is a brilliant rosy cerise, quite different in shade from any other variety and as pleasing as it is difficult to satisfactorily describe. The petals are large, shell shaped and very prettily rolled back from the center of the

flower. The flowers are large, very full and fragrant. The plant is a vigorous grower and very free blooming, being one of the first to expand its handsome blossoms and continuing to flower till late in the autumn. It is a most distinct and lovely rose, as may be further assured by the fact that it was awarded NINE FIRST-CLASS CERTIFICATES at the various rose shows and exhibitions in England.

A NEW RACE OF HARDY ROSES.

Hybrids of Rosa Wichuriana

(OR THE MEMORIAL ROSE.)

They are hybrids of Rosa Wichuriana—the Memorial Rose—and are of the same rapid creeping habit of growth. They are valuable for covering the ground, stumps of trees, pillars, posts, trellises, rocky slopes, gravelly embankments, growing where other roses could not possibly live. They are absolutely hardy and will survive the severest winters, growing outdoors in any climate, soil, exposure. The flowers are borne in the utmost profusion, a two or three-year-old plant producing thousands of most exquisite blossoms, which are delightfully fragrant and which hold their form a long time after cutting. Be sure to include a collection in your order.

DOROTHY PERKINS.

The Newest and Best Hybrid-Memorial Rose.

The Dorothy Perkins was one of a lot of some 200 hybridised seedlings of Wichuriana and is thought to have been crossed with Mme. Gabriel Luizet. In the important point of hardiness

nothing more could be desired. The flowers are of large size for this class of Rose, usually 11 inches across; are borne in clusters of from from six to ten and are very double; the petals are very prettily rolled back and crinkled; the buds are remarkably pretty, being pointed in shape and of just the right size for the button-hole. The color is a most beautiful clear shell pink and holds a long time without fad in. vigor and habit of growth the "Dorothy Perkins" is a true descendant of

Rosa Wichuriana. Like the latter, its natural habit is to trail flat along the ground although it is also susceptible of being trained over arches or other

supports. The flowers are very sweetly scented, a characteristic not possessed by most other roses of this class. Each 20 cts.; two for 35 cts.; three for 50 cts., postpaid.

New Hybrid Wichuriana Roses of 1900.

Gardenia. Strong grower, produces flowers singly on stems one-half to one foot long. Flowers in bud bright yellow. Very fragrant. 18 cts. each; two for 30 cts., postpaid.

Evergreen Gem. Is not only evergreen but grows during mild weather in winter; grows close to the ground. Flowers double; produced singly on stems, yellow, buff in bud; when open almost white, two to three inches in diameter, perfectly double; 18 cts. each; two for 30 cts., postpaid.

Jersey Beauty. Very vigorous. Flowers produced singly and in clusters, large, single, 3 inches in diameter, pale yellow, with clusters of bright yellow stamens; very fragrant. Produces in greatest profusion, covering the plant entirely; 18 cts. each; two for 30 cts., postpaid.



Dorothy Perkins.

Special Offer. One each of the four New Wichuriana Roses (including Dorothy Perkins) described above, postpaid by mail for 60 cts.

Standard Varieties.

Prices. Strong, young plants, any variety named below, 12 cts. each; two for 20 cts.; any five for 50 cts., postpaid by mail.

Manda's Triumph. This is a gem. Produces large clusters (12 to 18 blooms) of double pure white flowers, 2 inches in diameter.

Universal Favorite. Possesses usual vigor of growth. The shoots are covered with dense bright green foliage. The double flowers are over 2 inches across, a beautiful rose color, similar to BRIDESMAID, deliciously fragrant.

South Orange Perfection. A distinct and wonderfully beautiful variety. Produces multitudes of the most perfectly formed double flowers, about 1½ inches in diameter; soft, blush pink at the tips, changing to white. Exceedingly choice.

Pink Roamer. Beyond question a cross between that fine old favorite, Sweetbrian and Wichuriana, which it shows strongly in its exquisite fragrance. It is a rampant, luxurious grower, producing its single flowers in close heads; the flowers measure 2 inches in diameter. The color is bright, rich pink, with the centre almost white, brightened with orange red.

Wichuriana. Habit of growth is low and trailing, making it very valuable for covering banks, rookeries, etc., quite hardy in most localities; flowers are single and of good size, frequently measuring 3 inches across, and produced in lovely clusters at the terminus of branches; color, pure shining white; very fragrant and desirable Rose for cemetery planting.

The New Japanese Rambler Roses.

These are all Very Hardy, and the Most Charming of all Climbing Roses.

Crimson Rambler.

An exceedingly vigorous, rapid grower, making shoots 10 to 20 feet in height in one season. When pegged down or grown as a bush it is equally desirable, producing in marvelous profusion large trusses of flowers pyramidal in form, and in color a rich glowing crimson. When in full bloom it is a vivid crimson mass of beauty. In Japan, its native home, it is known as the "Cherry Rose," so bright are its flowers.

Price each 12 cts., 3 for 30c.; postpaid.

New Hardy Rambler Rose Helene. In many respects it is an improvement over Crimson Rambler, of which it is a seedling, being of more robust growth but not as rigid as its parent; elegant and graceful in habit. Makes a growth of 10 to 15 feet in a season. Foliage similar to Crimson Rambler, but less subject to mildew and insect attacks. For open-ground culture it has no superior, being perfectly hardy and a strong healthy grower. Its flowers are borne in large clusters and are produced in amazing profusion. The flower is almost double, and of excellent substance, remaining in perfection on the bush for weeks. Color soft violet rose; almost blush, base of petals yellowish white, while the anthers and pistils are pure yellow, rising boldly from the flower.

Price each 16 cts.; 3 for 45 cts. Postpaid.

New Pink Rambler.

Euphrosyne. The Pink Rambler completes the entire range of cardinal colors that can be embraced in these beautiful climbing Roses. This rose is as charming as any of its rivals, embracing all their good qualities of hardiness, vigorous growth, profuse blooming of delightful fragrance.

Price each 12 cts.; 3 for 30 cts. Postpaid.

New White Rambler.

Thalia. This charming new rose of the Rambler variety is a wonder. It climbs rapidly, is entirely hardy, produces immense clusters of pure white roses, perfectly double, of delightful fragrance, and of an immaculate white.

Price, each, 12 cts.; 3 for 30 cts. Postpaid.

New Yellow Rambler.

Aglaia. The Yellow Rambler has been found to successfully withstand, without protection, a continued temperature of from zero to two degrees below, which proves it to be far hardier than any other yellow climbing rose yet introduced, and we believe that by laying the plants down in the winter it can be successfully grown in nearly all the northern parts of the U. S.; in fact anywhere that other roses succeed at all well. The flowers are borne in immense clusters, after the same manner as the Crimson Rambler.

Price, each, 12 cts.; 3 for 30 cts. Postpaid.

Moss Roses.

This is a favorite class with every one, on account of the beautiful buds, which, for bouquets and cut flowers are invaluable. They require close pruning and high culture, but amply repay

careful attention by the increase size and beauty of the flowers. They are all very hardy. Price of Moss Roses, each 16 cts. Three (one of each) for 45 cts. Postpaid.

Blanche Moreau. This fine variety is highly recommended; flowers are produced in clusters, and are large, full and sweet; the color is pure white; both flowers and buds have an abundance of lovely deep green moss.

Crimson Globe. A fine deep crimson, the flowers having the handsome globular shape characteristic of the H. P. varieties. Buds well mossed, very free flowering, vigorous and hardy.

Princess Adelaide. One of the best; extra-large flowers; very double and fragrant; buds beautifully mossed; color bright rosy pink.

Hardy Climbing Roses.

These varieties are highly valuable for training over arbors, trellises and verandas. They grow from 10 to 12 feet high, and are entirely hardy. Price, each 12 cts.; 3 for 30 cts. Postpaid.

Baltimore Belle. Pale blush, variegated carmine, rose and white; very double; flowers in beautiful clusters, the whole plant appearing a perfect mass of bloom; one of the best climbing roses.

Greville or Seven Sisters. Flowers in large clusters; varies in color from white to crimson.

Queen of the Prairies. Clear, bright pink, sometimes with a white stripe; large, compact and globular, very double and full; blooms in clusters; one of the finest.

Russell's Cottage. Dark velvety crimson; very double and full; profuse bloomer.

Tennessee Belle. A strong vigorous climber; free bloomer; bright rosy blush; large, full and fragrant; one of the best.

HARDY CLIMBING VINES.

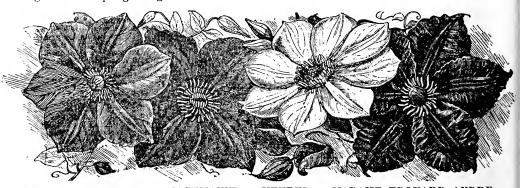
Honeysuckles.

For real home vines, to be near you, climbing over your windows and doorways, there is nothing prettier than sweet-scented Honeysuckles; the foliage is pretty, neat and clean, the flowers are almost continuous, and their fragrance delicious. The varieties described below are the very best. Price 12 cts. each; 3 for 30 cts. Postpaid.

Hall's Japan. A strong growing, almost evergreen sort with pure white flowers changing to yellow. Very fragrant and covered with flowers from July to November.

Monthly Fragrant. Red and yellow; very fragrant. Blooms all summer; leaves tinged with reddish color.

Scarlet Trumpet. Bright red trumpet-shaped flowers; bloom very freely the entire season, vigorous and rapid growing.



MADAME VEILLARD. JACKMANNI. HENRYI. MADAME EDOUARD ANDRE.

Clematis.

There is no more ornamental class of plants than Clematis and the rich show of bloom produced by the best varieties is far too magnificent to be fairly portrayed by mere words. The flowers are of large size, measuring four to six and sometimes eight inches in diameter. Price, each, 15 cts.; 3 for 40 cts., postpaid.

Duchess of Edinburg. One of the best double whites, of vigorous habit, very free of bloom and deliciously fragrant.

Henryi. A vigorous grower and a free bloomer, producing its large, pure white flowers constantly during summer and early autumn. The best large-flowered variety producing pure white flowers.

Jackmanni. The flowers are large, intense rich velvety violet-purple and are produced in such masses as to form a cloud of bloom. Well known and very popular.

Madame Baron-Veillard. Of recent introduction and quite like its parent, the popular Jackmanni, in habit and make-up, except that its flowers are a lively, satiny lavender pink; entirely distinct from any other variety and charming in effect.

Madame Edouard Andre. Also of the Jackmanni type and is the nearest approach to a bright red that has yet appeared. The flowers are very large, usually six petaled, of a distinct, pleasing shade of carmine, and are produced in bewildering profusion.

Paniculata. One of the most valuable of all hardy flowering vines, of exceedingly rapid growth, soon reaching a height of fifteen or twenty feet; small, pure white flowers, borne in great masses of clusters on long stems. Very hardy.

Ramona. Lavendar blue; flowers very large, often nine inches across. The most beautiful variety of its color yet known.

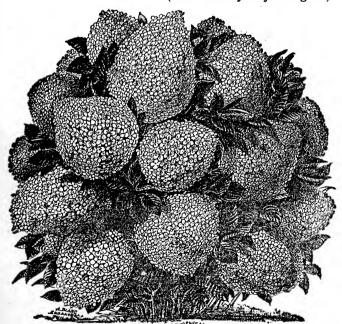
Wistaria Chinese Purple.

The Wistaria is particularly valuable for training over buildings, second floor verandas and wherever tall-growing climbers are wanted; it is a vigorous, rapid grower and entirely hardy. The flowers are borne in long, pendulous clusters of lovely, rich, violet purple; deliciously sweet and exceedingly handsome; one of the very best climbing vines for verandas, balconies, etc. Price, each, 12 cts.; 3 for 30 cts., postpaid.

HARDY FLOWERING SHRUBS.

HYDRANGEA PANICULATA GRANDIFLORA.

(The Hardy Hydrangea.)



Hydrangea Paniculata Grandifloria.

One of the finest hardy shrubs ever introduced, and in size and magnificence of bloom not excelled by any shrub in cultivation. The bush in time attains a large size, growing in beauty year by It is in the full glory of bloom from August until the middle or last of October. Entirely hardy, very freegrowing, a profuse bloomer and thrives in all soils. Price, each, 12 cts.; 3 for 30 cts., postpaid.

Deutzias.

Crenata. Height 4 to 6 feet; flowers white, tinged with rose on the outside. Blooms profusely in June.

Crenata, Double. Like the preceding but with double flowers.

Gracilis. Dwarf, 2 or 3 feet in height. Flowers, pure white, bell-shaped; branches drooping and loaded with bloom. Hardy for the garden or splendid pot plant for winter blooming.

Pride of Rochester. Double, fine white flowers; very profuse bloomer. Price, 12 cts.; 3 for 30 cts., postpaid.

Forsythia Fortuneii.

The first shrub to bloom in the spring. Height 8 to 10 feet, with graceful drooping branches. The foliage is a deep, glossy green; flowers, bright yellow and borne in profusion. Price, 12 cts.; 3 for 30 cts., postpaid.

Tartarian Honeysuckles.

Red Tartarian. Well known and popular shrub for the lawn or garden. Blossoms in May and June.

White Tartarian. Like the preceding but with white blossoms. Price, 12 cts.; 2 for 20 cts., postpaid.

Spirea (Meadow Sweet.)

This class of shrubs offers a great variety, both in flowers and foliage, making them of the greatest value in a collection. They are all of easy cultivation, rapid growth and will amply

repay the planter with an abundance of flowers. Price, each, 15 cts.; 3 for 40 cents, postpaid.

Spirea Aurea (Golden Leaved). With bright golden yellow foliage, contrasting with the deep green of other varieties; small, white flowers.

Spirea Bumalda. A dwarf, growing variety, producing a profusion of beautiful rose-colored flowers the entire summer and autumn.

Spirea Prunifolia, (Bridal Wreath). Very double; flowers pure white and borne pro-

fusely, the entire length of branches; perfectly double, like little daisies.

New Crimson Spirea Anthony Waterer. By all odds the finest of the dwarf Spiræs and a grand acquisition. It outshines all Spiræs at brilliancy of color-a bright crimson-and is the most profuse and persistent bloomer of them all, bearing continuously large, flat clusters of lovely bloom throughout the whole ot summer and autumn. The plant is of dwarf habit and dense growth, comes into bloom very early and when not more than fifteen inches high.

Blue Spirea (Caryopteris Mastacanthus).—Blue Spirea is a fitting name for this remarkable, new hardy plant. It is certain to become popular with flower lovers everywhere, owing to the high decorative value of plant and flower. It is a sturdy, upright grower and is extremely floriferous, plants from small pots blooming profusely and continuing to do so throughout the season until they reach a height and width of three feet. The dense flower-heads are of a rich lavender blue, a rare color among flowers.

Syringa, Mock Orange (Philadelphus.)

The Syringa or Mock Orange has been a favorite shrub from time immemorial and among the many and valuable new ones it still remains a favorite.

Double White. A variety with partially double very fragrant flowers.

Garland (Phil. Coronarius)—Flowers pure white and very highly scented; the profusion with which they are borne is what gives it the name of Garland Syringa.

Golden (Phil. Aurea)—With beautiful golden yellow foliage which keeps its color well the entire season. Will make a pleasing and striking contrast when planted with other shrubs. Price of each variety Syringa 12 cts.; three for 30 cts.; by mail postpaid.

Weigelia.

This is a family of strong vigorous-growing shrubs that can be used to the best of advantage either for single lawn specimens or for massing with other varieties. We strongly recommend them.

Candida. Handsome snow-white flowers, borne in great profusion during June and July. Handsome light green foliage.

Floribunda. Dark crimson flowers; very freely produced.

Rosea. Large rose-colored flowers almost covering the whole plant.

Variegata. (Variegated Leaved.) Deep green leaves with a broad distinctly defined margin of white around each. Flowers not so conspicuous as on the other varieties, but of a beautiful clear blush. Price of each variety Weigelia 12 cts.; the 4 for 40 cts.; by mail postpaid.

Shrub Orders must reach us not later than April 15 as the plants will commence growing soon after that date and then could not be successfully handled.



Coleus

COLEUS.

We offer a very fine variety of Coleus and they are delicate colors very hard to describe the various tints, Each 8 cts.; 4 for 30 cts. Postpaid.

Golden Bedder. Deep golden yellow variety.

Fire Brand. Dark crimson, shaded garnet; a fine bedder.

Verschafeltii. This is one of the best for bedding, having a rich velvety crimson foliage.

Golden Crown. A deep golden yellow, splotched with bright green and very handsome foliage.

New Double Golden Rudbeckia.

GOLDEN GLOW.

This is one of the grandest hardy yellow flowering plants ever introduced, particularly valuable for garden, lawn and park planting; grows six to eight feet high; graceful branching habit, and pretty foliage. Blooms during July and August the first season, and bears immense masses of large, round, golden yellow flowers, perfectly double like roses and two or three inches across, covering the whole plant with a sheet of splendid golden yellow flowers for weeks. It is easy to grow, and sure to bloom, and cannot be too highly recommended as one of the most showy and handsome ornamental plants ever introduced. The flowers are borne by hundreds, on long graceful nodding stems, just right for cutting. Do not forget to include it in your order; it is a plant that will please you. Price, each 10 cts.; 3 for 25 cts. by mail postpaid.



CYPERUS ALTERNIFOLIUS.

UMBRELLA PLANT.

This is a plant of the easiest culture and a large specimen is as handsome as a palm for decoration. It makes a handsome pot plant, or can be used in baskets or vases, making a charming effect. It will grow luxuriantly in water, and is therefore indispensable for acquariums or fountains. Each 12 cts.; 3 for 30 cts. Postpaid.

Chrysanthemums.

Fisher's Torch. Bright, fiery red, the richest shade in Chrysanthemums; large, fine flower. Ivory. Unexcelled for pot culture or cutting; pure white flower of exquisite form and finish J. A. Lager. Reflexed, of great depth. Petals long and twisted, open at the end, of beautiful pure yellow.

Major Bonnaffon. Soft, clear yellow; full in the center, eight inches in diameter and near-

ly as deep. In perfect form and finish; habit dark.

Mme. F. Bergmann. The finest of all the early whites; very large and full, and of the purest white, with creamy center; a strong, sturdy habit; fine foliage. The most popular white variety with florists for early forcing.

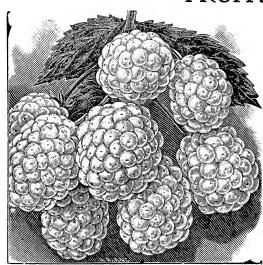
Mrs. E. G. Hill. One of the earliest of all large flowering sorts. Flowers very large; color delicate pearl pink.

Mrs. Henry Robinson. In the entire Chrysanthemum family there is no grander white

variety.

Niveus. A grand snow white variety; center irregularly incurving with outer petals reflexing nearly to the stem. Constitution robust; foliage large and abundant, while the keeping qualities of the flowers are unsurpassed. Price, each 10 cts.; 6 for 50 cts., postpaid by mail.

FRUITS.



Iceberg.

The New White Blackberry Iceberg.

Unsurpassed in flavor, size and productiveness.

One of the very earliest varieties. The berries are borne in splendid, large clusters; great yielder. One of the finest table berries ever introduced. Price, each, 15 cts.; 6 for 70 cts.; 12 for \$1.30, postpaid.

Rathburn Blackberry

Fruit very large and handsome with very small seeds and no hard core, very sweet and high flavor. Plants very hardy and great yielders. Price, each, 15 cts.; 6 for 70 cts.; 12 for \$1.30, postpaid.

Currants.

Orders must reach us by April 10th. Price by mail postpaid, 12 cts. each; by express charges collect, 60 cts. per doz.

Black Champion. Very productive, large bunch and berry; excellent quality; strong grower.

Cherry. Berries sometimes more than half an inch in diameter; bunches short.

Fay's Prolific. The leading market variety. Extra large stems and berries; uniform in size, easily picked; exceedingly productive.

La Versailles. Very large, red; bunch long, of great beauty and excellent quality; one of

the finest and best.

North Star. The strongest grower among the red varieties; should be given plenty of room and ground kept well enriched; bunches average 4 inches in length and are freely produced.

White Grape. Very large; yellowish white; sweet or very mild acid; excellent quality and

valuable for the table. Productive.

Gooseberries.

Houghton. Fruit small to medium, pale red, of fine flavor. Plants of slender, spreading growth and enormously productive; 15 cts. each postpaid; 60 cts. per dozen by express, charges collect.

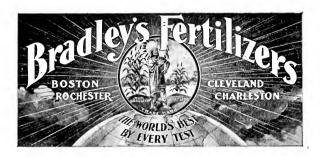
Smith's Improved. Fruit large, pale greenish yellow. Unsurpassed in quality both for table use and cooking. Bush of moderate growth and exceedingly productive; 15 cts. each postpaid; 60 cts. per dozen by express, charges collect.

postpaid; 60 cts. per dozen by express, charges collect.

Downing. An old well known variety. Fruit large and handsome, pale green, of fine quality. A strong, vigorous grower, seldom affected by milldew. One of the best both for market

and home use; 15 cts. each postpaid; 60 cts. per dozen by express, charges collect.

Industry. A new variety of foreign origin, which has created a sensation everywhere; productive of exceedingly large fruit of dark red color and delicious quality. Highly recommended both in this country and Europe. We have fruited the Industry for years. It is certainly one of the largest Gooseberries on the market and one of the best; 20 cts. each postpaid; \$1.50 per dozen by express, charges collect.



FOR ALL GENERAL FARMING

are without doubt the best fertilizers in the world for producing the largest possible crops of Grass, Grain and Vegetables in the shortest time. The Bradley Fertilizer Co. manufacture fertilizers of all grades and for all crops; and being the largest manufacturers in the world, their facilities for furnishing all kinds of fertilizers and agricultural chemicals at the lowest prices are absolutely unequalled.

Their leading brands are

BRADLEY'S SUPERPHOSPHATE.

Bradley's Superphosphate, the pioneer of the fertilizer industry in the United States, has been more extensively used than any other brand of fertilizers in the world.

From its unvarying quality and uniform condition it has gained the name that more plainly bespeaks the estimate in which it is held among the farmers than volumes of praise—"the Old Reliable."

As it is a complete fertilizer, rich in available phosphoric acid, ammonia and potash, it can be used either with or without barnyard manure.

BRADLEY'S POTATO MANURE.

For Growing Smooth, Sound Potatoes of the Best Quality Without Barnyard Manure.

Bradley's Potato Manure is in no sense a theoretical or experimental mixture, but is prepared from formulas which repeated field tests have proven will produce the largest crops of smooth, sound potatoes.

The universal testimony of leading farmers is convincing that it gives the best of satisfaction, and at a considerable saving in cost over many of the high-priced "special potato manures" whose alleged scientific combination is their principal claim to the farmer's patronage.

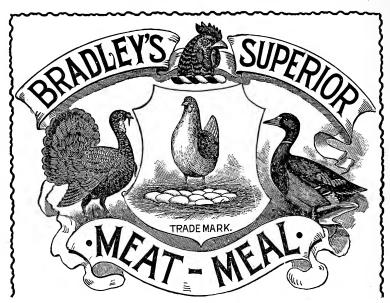
BRADLEY'S COMPLETE MANURE.

For Potatoes and Vegetables, Corn and Grain, Top Dressing Grass and Grain, with 10 per cent. Potash.

These manures are the richest and most concentrated fertilizers sold, as has been abundantly proven by actual results in the field. They are manufactured from the very best plant-food material obtainable, combined in such form and proportions as long practical experience has proven will yield the largest crops of the best quality.

Bradley's Complete Manures are in the fullest sense "complete" fertilizers, and the three grades furnish complete plant food in the best forms for all crops grown.

Send to us for finely illustrated pamphlets, describing all of their brands, and let us quote you prices on these unequalled fertilizers before purchasing elsewhere.



is beyond question the best food ever manufactured for Hens, Turkeys and Ducks. Its continual use by the largest Poultry Raisers proves it is unequalled for quickly growing large=sized birds of fine flavor, and for producing large yields of superior quality eggs.

PRICES.

100 lb. bags,	Free on bo	ard cars in I	Bangor\$2.25
50 lb. "	"	"	I.25
25 lb. " (Trial size)	"	"	

MICA - CRYSTAL GRIT,

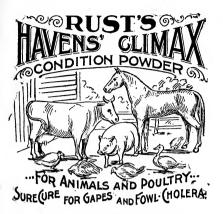


For Poultry, Pigeons, Chickens, Ducks, Geese, Turkeys and Birds.
IN COARSE AND MIXED SIZES

The only Grit containing the elements essential to the good health and egg-producing qualities of the feathered tribe.

PRICE: 100 lb. Bag. \$1.00.

POULTRY SUPPLIES!



RUST'S *

Havens' Climax Condition Powder

FOR THE PREVENTION AND CURE OF Gapes, Fowl Cholera, Diarrhoea, Indigestion, Catarrh, Debility, Liver Diseases, Rheumatism, Etc.

3	ounce	package25	cents
32	" "	box50	cents
5	pound	boxOne	dollar

RUST'S EGG PRODUCER.

THIS PREPARATION SUPPLIES JUST WHAT NATURE NEEDS FOR PRODUCING

> EGGS, PLUMAGE. **GROWTH** and DEVELOPMENT.

And in the exact proportion required.





Rust Haven's Roup Pills. These pills act directly on the glands and mucous membrane, allaying all tendencies to fever and carrying off all morbid matter from the system. Per box of 48 pills, 25 cents.

Sheridan's Condition Powder. Price per package, 25 cents. 2 lb. can \$1.00. Bradley's Superior Meat Meal. See page 40.

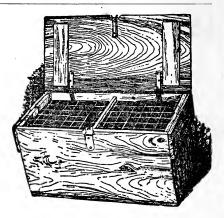
Mica Crystal Grit. See page 40.	
Cracked Poultry Bone. 100 pound bag	\$2.25
Bone Meal for Poultry and Cattle. 100 pound bag	2.25
Ground Meat Scraps. 100 pound bag	2.50
Ground Oyster Shells. 100 pound bag	.50
Clover Meal. 50 pound bag	1.25

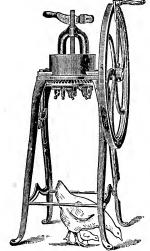
Dirigo Egg Cases.

The most popular Egg Case in the market. with patent hinge and fastener.

PRICES COMPLETE.

56	dozei	ı	\$1.35
49	"		1.25
30	"		1.10
15	" "		.85
8	" "		.65
		FILLINGS.	
56	dozen		.65
49	"		.60
20	"		.50





No. 2 Crank. Weight 140 lbs. Price \$18.40.

Mann's Green Bone Cutters

The most successful hand or power machines on the market for cutting green bones.

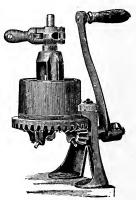
No. 6, Post Cutter, weight 98 lbs., price \$16.00.

No. 2, Standard Bone Cutter, weight 140 lbs., price \$18.40.

No. 8, Double Hand Cutter, weight 180 lbs., price \$22.40.

No. 10, Small Power Cutter, weight 174 lbs., price \$26.00.

No. 14, Large Power Cutter, weight 426 lbs., price \$76.80.



No. 1 Hand. Weight 30 lbs. Price \$6.00.

No. 1 CRANK BONE CUTTER.

A Grand Good Bone Cutter for a Little Money.

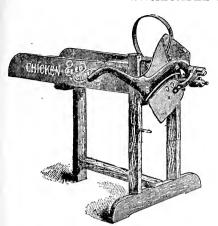
This cutter is designed expressly for small flocks. It is strong and durable and greatly superior to any other bone cutter for the price. Cuts any kind of bone, hard, dry or green.

PRICE LIST.

No. 1, with Crank, weight 30 lbs\$	6.00
No. 1. with Balance Wheel, weight 55 lbs	8.00

The Chicken Lever Feed Cutter.

INVALUABLE TO POULTRY RAISERS.



This is a highly efficient machine for cutting clover, hay or other feed into extremely short lengths.

The raising of the lever opens the gate and allows the feed to be pushed forward, while the down pressure holds the feed securely under the knives without slipping, and either a long or short cut can be made. It will be found of great convenience by all users.

Price.

\$5.00.

Lightning Lice Killer.

A quick, sure and effective exterminator of Lice, whether found on Poultry, Cattle, Horses-Swine or Plants. Equally effective for Fleas on Dogs or Ticks on Sheep.

Will quickly rid the house of Water or Bed Bugs, Moths, Roaches, etc.

Makes short work of all kinds of lice wherever they may be found.

Poultrymen should never be without it and its price places it within the reach of all.

Price, 20 oz. Box 25 Cents.

P. D. Q.

Sure death to Fleas and Lice on Plants, Dogs, Cats and all Animals, as well as on Poultry.

Price, 15 oz. Box 25 Cents.

The Annihilator.

A Liquid Lice Killer and Disinfectant. Equally good for Poultry, Horses, Cattle, Sheep. Dogs or Cats.

Price, 1-2 gal. cans 50 cents. 1 gal. cans 75 cents.

Lambert's Death to Lice.

A disinfective remedy for all kinds of Poultry Vermin, Lice on Horses, Cattle, Swine or Plants, Fleas on Dogs, Ticks on Sheep, etc. Perfectly harmless to human and animal life.

Price, 25 cents.

Opal Nest Eggs.

Price per Dozen.....30 cents.

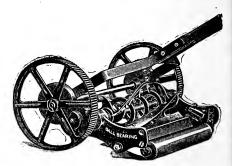
"VICTORY" LAWN MOWER.

This Machine has Ball Bearings of the very highest grade, which reduce the friction astonishingly and render it possible to use much wider machines than heretofore.

Triple gear entirely enclosed, so that no dirt or cut grass can find its way into the pinions and clog them.

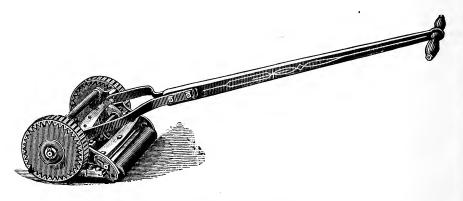
The adjustments are the simplest, most perfect and most positive.

These mowers are high speeded and have a four bladed reel, which leaves the lawn with a very smooth and velvety surface.



Width of Cut.	Manut'r's Price.	R. B. D. & Co.'s Price
14 inches10 inch wheel	\$20.00	\$ 8.00
16 inches to inch wheel	22.00	9.00
18 inches10 inch wheel	24.00	10.00

THE "THOMAS" LAWN MOWER.



Its admitted Superior Points over all lawn mowers:

1st-Lightest Draft	4th-Best Looking	
2d—Cuts highest grass	5th-Greatest range of	of work
3d—Simplest and Strongest	6th—Adjustibility	
Width of Cut. 14 inches.	Manufr's Price. \$17.00	R. B. D. & Co.'s Price. \$5.00
16 inches	19.00	6.00
18 inches	21.00	7.00

LAWN RAKES.

Wood Lawn Rake\$.40	
"Adam" Lawn Rake	-35	

THE STERLING LAWN MOWER



Medium Priced But Good.

This mower is made with an open reel, with three knives, 7 1-4 inch wheels.

The draft is very light and runs readily and easily with a boy or man pushing it.

It is made of the finest material, has fine workmanship on it, nicely furnished and is a thoroughly good Mower.

Width of Cut.	Manuf'r's Price,	R. B. D. & Co.'s Price.
14 inches	\$17.00	\$3.75
16 inches	19 00	4.25
18 inches	21.00	4.75

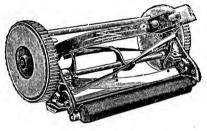
The "Bangor" Lawn Mower.

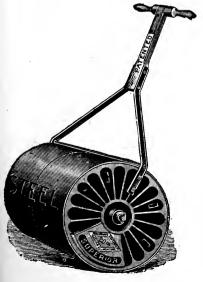
This Mower is made with an open reel, with three knives and 8 1-4 in traction wheels.

We guarantee that this mower will do perfect work. It is made of good material and its workmanship, finish, construction, adjustment, everything about the Mower, in fact, is of first quality.

The best Mower ever put on the market for the same

money.			
Width of Cut.	Price.	Width of Cut.	Price
12 inch	\$3.00	16 inch	\$3.50
14 inch	3.25	18 inch	3.75





Superior Steel Hand=Power Roller.

Wet soil and grass clippings will not stick to steel as they will to cast iron. Smooth surface and close joints only will perfect Lawn, Walk or Tennis Court.

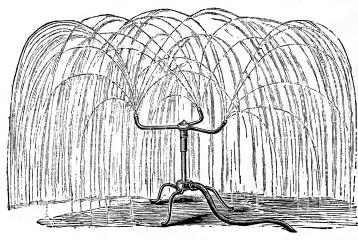
The sections are made of smooth rolled steel.

The axles are of polished machinery steel and the journal boxes are of lathe bored and babbited to reduce friction.

The handle stands erect automatically. The rims are cushioned to prevent breakage and deaden the disagreeable noise common to ordinary Rollers when in use.

S	ection: Each.		Diameter.	Weight.	Price.
No. C			20 inches		
No. D	2	24 inches	20 inches	300 lbs.	15.00

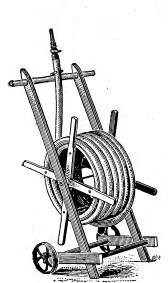
Crescent Wolverine Lawn Sprinklers.



Stands 15 inches from the ground. Throws a beautiful spray from 10 to 25 feet, according to the pressure.

Price, Brass, \$1.25.

Price, Nickled, \$1.50.

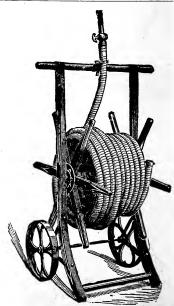


ECLIPSE.

This Reel is the strongest, most durable and the best cheap Reel made. Carries 50 feet of $\frac{3}{4}$ inch hose. Is made of hard wood, bolted together and varnished.

Price, 75 cents.



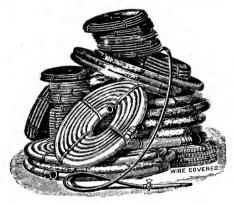


AUBURN.

This Reel will carry 100 feet of $\frac{3}{4}$ inch hose. It is made of white ash. Nicely painted vermillion red and varnished. Very strong and durable.

Price, \$1.75.

Garden and Lawn Hose.



We carry a full line of garden hose 3-4 and 1-2 inch, both in Rubber and Cotton, suitable for ordinary or heavy pressure. All of our hose is warranted and is sure to give satisfaction.

Prices furnished on application.

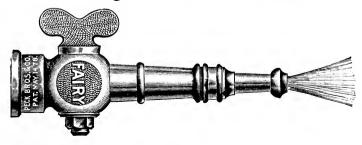
Hudson's Hose Menders.



This device is put up in boxes and is especially adapted r family use. It is made in two sizes, for 1-2 inch and 3-4 inch hose. Each box contains 1 pr. pliers, 6 tubes and 20 bands. The pliers are made of refined iron, nicely japanned. The tubes are of sheet brass and the bands are of best malleable brass wire.

Price per Box 1-2 or 3-4 inch, 75 cents.

Fairy Hose Nozzle.



The best form of combination Hose Nozzle, throwing either a straight stream or spray.

Price, Brass, 75 cents.

Price, Nickled, 85 cents.

STANDARD TREE PRUNER.



It does not crush the wood like the thick bladed shears.

It is the lightest device made for the purpose.

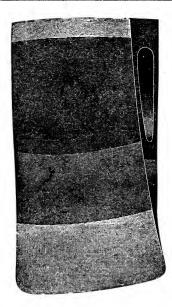
It will cut larger wood than any other device that is practical to handle.

It will clip the slightest twig on the extreme end of the limb.

It will reach higher than any other.

PRICE LIST.

8 feet, \$1.00 10 feet, \$1.00 12 feet, \$1.10.



AXES.

SOLE AGENTS FOR THE

Damon Bros. Hand Hammered Warranted

Axes.

MADE IN DAMASCUS, ME.

PRICES

Maine pattern\$1.6	Ю	each
Wedge pattern	00	each
Double Bitted2.	ю.	each

Aroostook Wedge Pattern Axes

OTHER MAKES

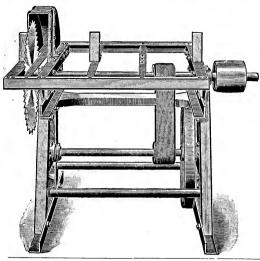
Prices From 75 cents to \$1.00.

STRAPPED EYE BUSH HOOKS.



PRICE. = = \$1.00.

Slide Cable Steel Frame Wood Saw.



This saw has the balance wheel below the table, so as to admit of Pole Sawing. It is built of heavy steel and iron, is strong and durable and a great favorite with all who use it.

Being made of steel it is lighter than a wood frame, which makes it much easier to handle.

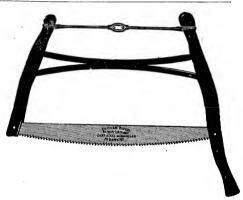
Write for prices.

Wood Saws.

Wide or narrow blades.

Prices from 50 to 75 cents.

All of our best saws fully warranted.



POND ICE SAWS.



PRICES.

4	foot saws with handle\$	3.2	ζ
4	I-2 foot saws with handle	3.50	2
5	foot saws with handle	4.00	כ

The
Lightning
Hay
Knife.

Solid Steel. Price \$1.00.





ENGLISH CONCAVE GRASS HOOKS

The Best Grass Hook Made.

Clough's Adjustable Sieve.



In offering this adjustable Sieve to farmers and others, we know that they will find it useful and valuable for separating foul seed from grain, and sifting out the small grains, thereby getting the most vigorous kernels for seed; also for cleaning and sorting peas, beans, etc.

PRICE \$1.75.



Post's Improved Eureka Sap Spout.

With Patent Air Trap.

This is the only Sap Spout that is made on strictly scientific principles. They are the most simple, durable and economical. They apply to the tap hole in the tree firmly and without leakage or breakage and obstruct no pores of timber.

Ruddy Harvester Oil.

AGENCY FOR THE

TLLWOOD Woven FIELD FENCE,

POULTRY AND RABBIT FENCE, LAWN FENCE AND CRIB FENCE.

Absolute efficiency at least expense.

A practical fence that will
positively turn cattle,
horses, hogs and
pigs. A fence
that is strong,
practically everlasting, proven
thoroughly efficient under

SOINCH.

20 INCH.

20 IN

EVERY ROD OF ELLWOOD FENCE IS GUARANTEED.

If you want your fencing problems satisfactorily solved, call and see the **ELLWOOD FENCE** and let us show you for how little money you can get absolute satisfaction.

every possible condition.

SCYTHE STONES.



A round oval shaped stone of very sharp grit. Price 5 cents.

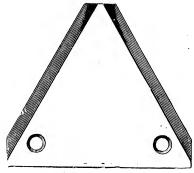


Bluish grav in color; fine sharp grit. Round oval in shape. Price 10 cents.



Flat, square finish, 1 1-2 inches wide by 3-4 inches thick. Fine sharp grit. Price 10 cents.





SECTIONS.

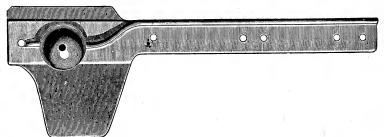
We carry a full line of sections for all the leading mowers.

Farmers can have their orders promptly filled by sending directly to us for sections for all kinds of machines.

In ordering be sure and send size of section wanted.

SAVE MONEY BY ORDERING SECTIONS FROM US.

PRICE—Sections, any kind, 6 cents each, per box of 25 \$1.25, rivets included.



Knife Heads for all the Leading Mowers.



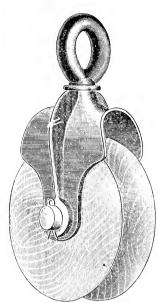
Guard Fingers for all the Leading Mowers.



THE DOLLAR MOWER KNIFE SHARPENER

Is the handiest and best tool for sharpening MOWER KNIVES. With it the sections can be ground back to the angle and the knife sharpened in the field. It is to the Mower Knife what the whetstone is to the scythe. No water required. Will not glaze. Saves its cost in one day's use.

Price \$1.00 Extra Stones, 40 Cents.



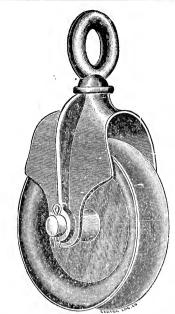
Iron Frame Maple Sheave Pulley.
Price 25 Cents.



STEEL GRAPPLE.

It is made large and heavy, from the best of steel, shaped to make a sure grip; has a strong chain and extra heavy rivet.

Price 50 Cents.



Iron Frame Iron Sheave Pulley.

Price 25 Cents.

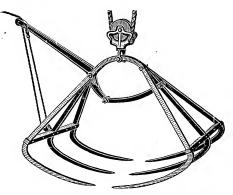


Wrought Iron Floor Hook.

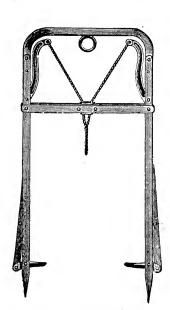
Made of 3-4 inch wrought iron, with coarse, sharp, dished thread.

Price 15 Cents.

*HORSE PITCHFORKS. *



Grapple Horse Fork.



Double. Price, \$1.25.

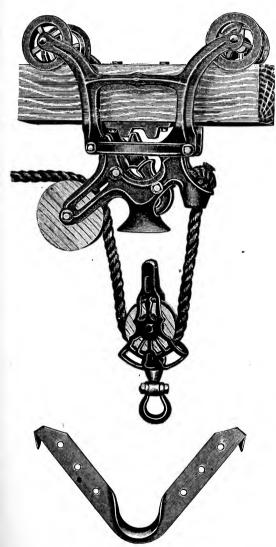


Single. Price \$1.50.

NEY'S SWIVEL REVERSIBLE

Wood Track

HAY CARRIER.



Rafter Bracket for Wood Track.
75 Cents per Dozen.

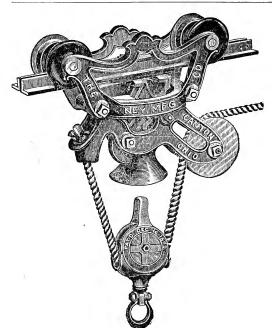
For 4x4 Wood Track.

This carrier is made entirely of malleable iron. All wheels revolve on turned iron bushings. Most simple lock ever devised; contains no springs, lugs or pins to break or wear out. Will not pass the trip block while in operation. The most convenient Reversible Carrier on the market.

Price, \$4.00.



RAFTER HANGER
For Wood Track.
\$1.00 per Dozen.



Ney's Swivel Reversible

STEEL TRACK

HAY CARRIER.

This carrier possesses advantages as a reversible carrier that cannot be found in any other machine. It will not pass the Bumper or Trip-Block while in operation, has the most simple lock of any carrier yet produced. The lock is positive and the load is held sure and cannot fail to work perfectly.

Rafter Brackets for steel track,

Raster Hangers for steel track,

75 cents per doz.

\$1.00 per doz.

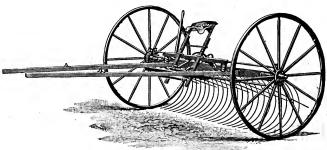
Bullard's Improved Hay Tedder.

The Bullard Improved Hay Tedder having been submitted to the severest test of field work, is admitted to be the only one yet offered to the public that will thoroughly spread long, heavy grass, taking it up from the bottom, tossing it gently into the air, and leaving it light upon the ground for free access of sun and air.

Price on Application.



WORCESTER HORSE RAKE.

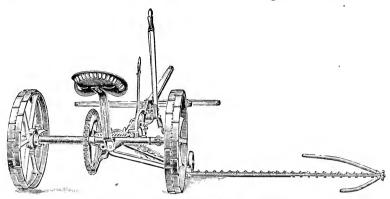


It is made from right principles; simple, strong, durable, and reliable. Will rake the roughest places as well as smooth ground.

It is so easily managed that a boy can run it as well as a man.

Price on Application.

The Worcester Buckeye Mower.

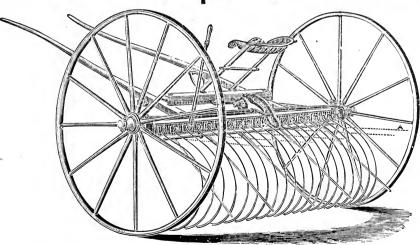


NEW CHAIN GEAR MOWER.

The Lightest Draft Mower Ever Put in Grass.

Send for Descriptive Catalogue and Price List. We carry a complete line of Repairs for the Buckeye Mower.

New York Champion Horse Rake.



The New York Champion Rake has Many Imitators, but no Equals.

WHY IT TAKES THE LEAD.

It has our patent tooth to prevent scratching. It has no springs to get out of order.

It produces no jar on the thills when dumping

It produces no jar on the thills when dumping. Its thills work as freely as those on a carriage. It will not scratch up fine seeding.

It will run over trash lying on the ground and leave it there.

It is so easily managed that a boy who can drive a horse can use it as well as a strong man.

Every Rake Warranted. Write for Prices.

Mounted Grindstones.



Mounted With Specially Selected Stone.

This frame is made of seasoned hardwood. The legs are securely gained into the side pieces and the ends are in one piece. Two bolts at each end pass through the entire frame from side to side. The ends of the side bars are neatly turned to serve as handles.

The "SAMSON" being strongly braced and bolted stands absolutely solid.

It is one of the strongest and most showy frames made.

No. 1. Stone from 24 to 25 inches in diameter.....\$3.50 No. 2. Stone from 21 to 22 inches in diameter..... 3.25.

When not otherwise ordered, we ship Mounted Grindstones knocked down. If desired set up, it should be so specified.

UNMOUNTED GRINDSTONES.

Price Per Pound, 1 1-2 Cents.

We carry in stock a fine assortment of unmounted stones of superior Quality. Specially selected Nova Scotia grit.

The KEMP MANURE SPREADER



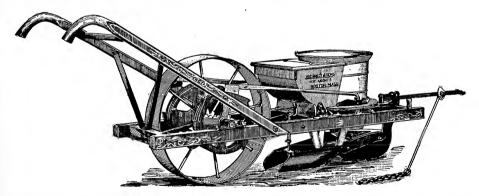
The Kemp Manure Spreader will evenly and thoroughly spread all kinds of manure found upon the farm, from the roughest and toughest down to the finest, including ashes in all conditions, wet or dry, and the time required to spread a load is from one and a half to two minutes, without manual labor.

It can be regulated to spread different quantities of manure to the acre.

Send for Descriptive Circular and Price List.

THE "KING OF THE CORNFIELD."

Corn Planter and Fertilizer Distributor.

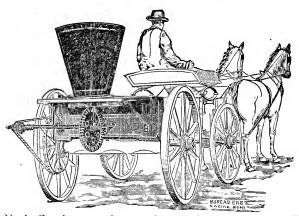


Superior to all for Planting Field Ensilage and Fodder Corn, Broom Corn, Beans, Peas, Beets and Other Seeds of Like Size.

This Planter is perfectly adapted to every requirement; durable and simple in construction; not liable to get out of order, in consequence of its having no gears, chains or other complicated parts to break or wear out. Anyone can at once understand and manage it. An important feature in this planter is that none of the working parts, except the Drive Wheel, are in motion only at the instant the seed and fertilizer is dropped in the hill, then it remains still until the next hill is reached. Corn planted by this machine germinates much quicker and comes up much more uniformly than if planted by hand.

Circulars and Price List mailed on application.

RACINE BROADCAST SEEDER.



It will sow perfectly any quantity to the acre of all kinds of grain, Wheat, Oats, Barley, Rye, Buckwheat, etc., or Grass Seeds, Clover, Millet, Timothy, Hungarian, etc. It will also sow Flax Seed, Hemp Seed, Peas, Corn and Fertilizers, in fact, anything which requires broadcasting, in a most satisfactory manner. It is the latest Wagon

End Seeder on the market and superior to all others. It is heavier and stronger than any other seeder in use.

PRICE \$9.00.

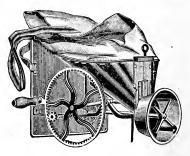
Send for descriptive circular.

Pierce's Improved Cahoon's Patent Broadcast SEED SOWER,

For sowing Wheat, Barley, Oats, Buckwheat, Rye, Grass Seed, etc. Sows from four to eight acres per hour, at a common walking gait, throwing out wheat about forty feet wide.

A person entirely unused to sowing by hand can use this machine with perfect success.

Price \$3.50.





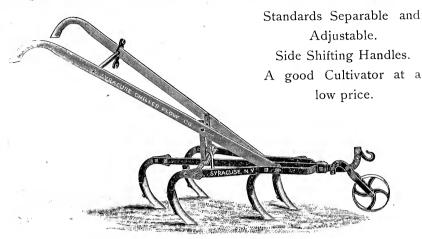
AUTOMATIC

hand Corn Planter.

Plants as fast as a person can walk. Simple and well made.

Price \$2.50.

Syracuse Steel Frame Cultivator.



NO. 81.

No. 81.—Five 3 inch Points and Wheel. (See cut)

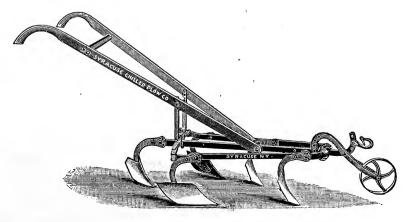
\$3.50

No. 83.—Same as No. 81 with Wing Points and Shovel Point added

4.00

Syracuse Steel Frame Cultivator.

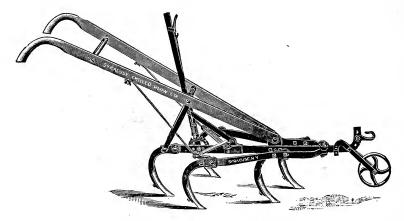
All parts adjustable. Long stiff frame. Strong and durable. The wing points can be quickly changed to throw more or less earth to or from the crop.



No. 53.—Five three inch Points, Wing Points and Shovel Point.

Steel Frame Lever Cultivator.

This is the best Lever Cultivator ever put on the market for the money.

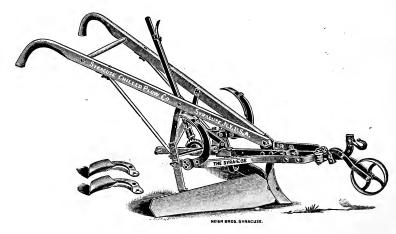


Made with stiff heavy steel frame, steel wheel strap, strong, durable and steady running.

No. 121—Expanding Lever, five 3 inch Points.....\$4.25

No. 121 Cultivator with Hiller Attachment.

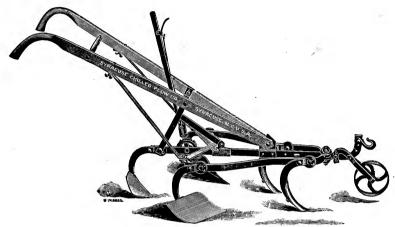
Unsurpassed for all hilling purposes. By reversing the Sweeps and fastening Centre Standard to the rear end of the Bar, it is changed into an excellent Coverer.



No. 121—Expanding Lever, five 3 inch Points, Hiller Sweeps and Wheel. \$5.25

Steel Frame Lever Cultivator.

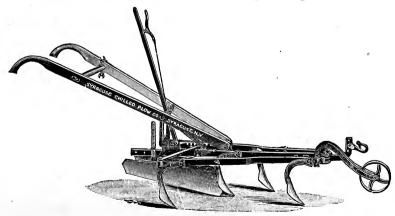
This cultivator is the same as the No. 121 excepting that it has the two wing points and one shovel point added.



No. 123.—Expanding Lever, five 3 inch Points, Wing Points and Shovel Point. \$4.50

Syracuse Steel Frame Cultivator,

With Hiller Sweeps and Expanding Lever.

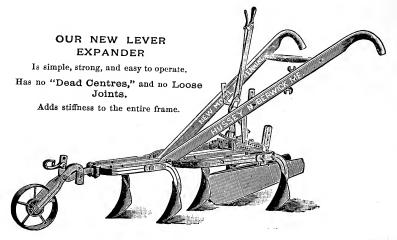


No. 101.

This cultivator is made with an extra long and extra heavy frame, and is a style largely used throughout this section. This cultivator is especially adapted to a great variety of work.

No. 101.—With Expanding Lever...........\$6.50
No. 76.—Without Expanding Lever................6.00

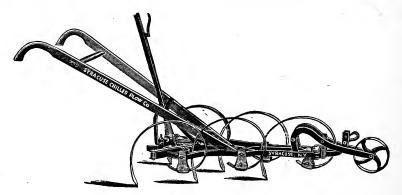
Hussey's "New Model Centennial," with Lever.



Send for Descriptive Circular.

Syracuse Spring Tooth Cultivator.

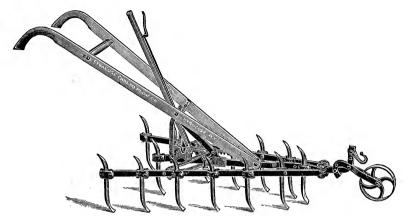
This series of Cultivators is especially adapted for use in stony ground. The frames are steel, strong and well put together throughout. The castings are malleable. The teeth are fine oil tempered springs and are alike and interchangeable; they are also adjustable for angle and depth.



No. 61—Five spring teeth (without Expanding Lever)\$	5.50
No. 64—Expanding Lever and five spring teeth	6.00

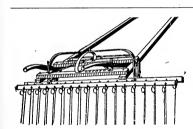
Syracuse Spike Tooth Cultivator.

Especially adapted to pulverize the soil and leave it smooth and level. The teeth are reversible and the pitch can be quickly changed forward or back by simply loosening one bolt at each tooth.



No. 114. Expanding Lever, fourteen Spike Teeth and Wheel,

\$5.00



Whitman's New Adjustable Weeder.

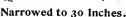
cut represents the latest adjustable lever Weeder. This weeder differs materially from all others, it having a lever adjustment that by simply turning a handle nut the teeth can be instantly adjusted from a vertical position to any inclination desired without stopping the horse, if necessary. This feature will be appreciated by those using other makes of weeders.

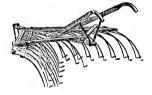
Price \$6.00.



The "Keystone" Weeder.

Can be expanded to $7\frac{1}{2}$ feet and narrowed to 30 inches.





Expanded to 7 1=2 feet.

The "KEYSTONE" is the only Weeder that is adjustable to any depth and width.

It can be used as a shallow cultivator—working close to the plants between the rows until the crops mature—long after other weeders are laid aside.

It has no shafts that will hinder working close to the fence.

IT WILL NOT CLOG-The long, curved, spring teeth are so placed and shaped that clogging is impossible.

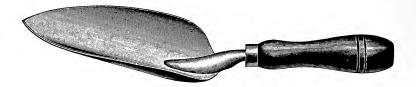
It is V shaped, which not only makes it a stronger tool than the straight framed weeders but

adapts itself much better to uneven surface.

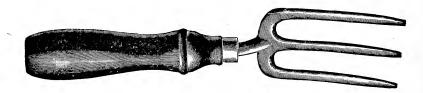
It keeps the surface fined, to admit the air, thereby creating a mulch that absorbs the moisture and retards evaporation.

It does thoroughly and completely these two things-kills the weeds and pulverizes surface of ground. Price, \$8.00.

GARDEN TROWELS.



TRANSPLANTING FORK.



Japanned wood handle, malleable tines, price...............10 cents

EXCELSIOR HAND WEEDER.

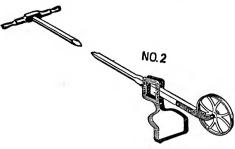


Japanned wood handle, malleable tines, price............10 cents

NOYES' HAND WEEDER.



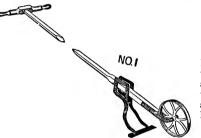
Steel blade, price......25 cents



Fuller's Unique Wheel Hoe No. 2.

For closely planted crops, as beets, carrots, onions, etc., this hoe is without an equal and can be used the entire season. Having only one wheel it runs between the rows without bruising the tops; and having no frame work it does not tear the growing plants on either side. The great feature of this hoe above all others is that it can be easily and quickly adjusted to any height or pitch desired by means of thumb nuts. The entire hoe weighs less than ten pounds and yet is a most practical tool.

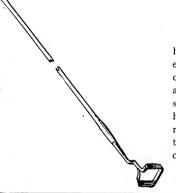
Price \$2.50.



Fuller's Unique Wheel Hoe No. 1.

For cutting over yards or avenues, walks and driveways in cemeteries and parks Fuller's Unique Wheel Hoe No. I stands far ahead of all other tools. It is light, strong and durable and does most satisfactory work where other hoes have failed. The steel blades are exceptionally hard and heavy so as to give little wear and great resistance. Being easily adjusted to any height or pitch the long, tedious work of the hand hoe is superseded by ease and facility.

Price, \$2.50.



Fuller's Daisy Scuffle Hoe No. 4.

This scuffle hoe is far in advance of the common scuffle hoes on the market, in that it cuts both ways having both edges of the knife sharpened and the start pitched so that it cuts equally with a draw motion toward the operator as with a push from the one using the tool. The handles are of ash six feet long. Those who have used it like it very much for hoeing over small yards and short walks, for hoeing between rows of closely planted crops, where a quick stirring of the top soil is desired. It can be used wherever a scuffle hoe is commonly used, with much better results.

Price 60 cents.

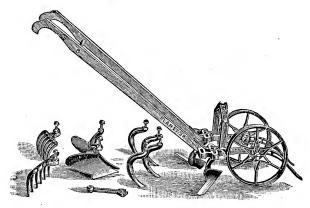


Fuller's Daisy Scuffle Hoe No. 5.

No. 5 is a short handled scuffle hoe of very light, narrow steel for hoeing and thinning celery, lettuce and all similar crops. The handle is four feet long and the steel is of good quality and bent as seen in the above cut, so that there will be no clogging. It can be used in various ways, so that the entire weeding can be accomplished easier and much quicker than by ordinary methods.

PRICE

The "Planet Jr." Wheel Hoes.



The "Planet Jr." Double-Wheel Hoe, Cultivator, Rake and Plow Combined.

The "Planet Jr." Double-Wheel Hoe is compact and rigid. The equipment consists of—

I pair of curved point hoes,
I " " rakes,
I " " wide cultivator teeth,
I " " detachable leaf guards.

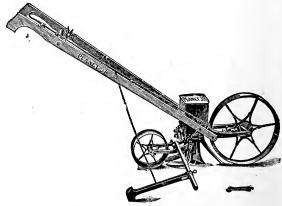
This tool is capable of doing nearly all kinds of hand garden cultivation in a superior manner.

All the blades are steel, hardened in oil, tempered and polished.

The "Planet Jr." No. 3 Hill Dropping Seeder.

SOWS EITHER IN HILLS OR CONTINUOUS ROWS.

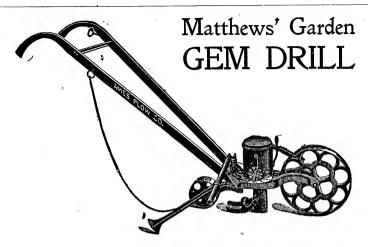
Until recently there was no such thing as a Hill Dropping Seeder, modern Drills sowing continuously only. This Drill will sow in a continuous row, in the ordinary way, with the greatest regularity; but its distinctive feature is that it will drop neatly in hills, either 4, 6, 8, 12 or 24 inches apart. It opens the furrow, drops in hills or drills, covers, rolls down and marks the next row, all at one operation. The hopper holds three quarts. The wheel is 15 inches high, with a broad face. It is changed in a



moment from hill dropping to drill work. It has a rubber force feed, sows equally well whether the hopper is full or contains only a paper of seed and will not injure delicate seeds.

Price \$10.00.

Send for Descriptive Catalogue of "Planet Jr." goods.



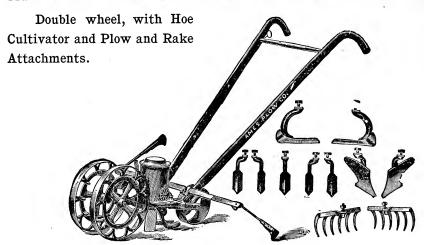
This has been perfected to meet the demand for a low price drill. It has all the essential qualities of the larger and more expensive drills, the SEED DIAL and INDICATOR being made from exactly the same patterns.

Price, \$5.00.



NONE BETTER CAN BE PRODUCED. Medals and testimonials confirming its superiority over all other Drills have been repeatedly bestowed upon it from all quarters, and as it has been improved from time to time it is now everywhere acknowledged to be THE MOST PERFECT DRILL MADE. It has been many years in use and its still increasing sale is the best evidence of its merits. Send for Descriptive Circular.

matthews' New Universal Model Combination Drill.



This is the same machine as described on page 69 with cultivating attachments. It can be used either as a Double Wheel machine and change can be readily made. We do not particularly recommend a two-wheel seed sower, as the nicer work may be accomplished by a one-wheel machine. The two wheels are desirable, however, when used as a cultivator or wheel hoe, as in this way the rows of Young plants may be straddled and the cultivating done on both sides of the row at one passing.

PRICE, \$8.50.

New Universal Double Wheel Hoe, Cultivator, Plow and Rake.

SPECIALLY DESIGNED FOR WORKING BOTH SIDES OF THE ROW AT ONE PASSING.

This new hand implement embraces all the good points of older efforts in the same line, and in addition offers new features which can not fail of appreciation. The special recommendation is the Adjustable Arch, by which not only the DEPTH of work can be gauged but which, by an ingenious device, enables the teeth to be pitched at any angle desired.

It can be pushed straight ahead but better results are obtained by using it same as a scuffle hoe with successive strokes of length to suit the nature of soil and crop.

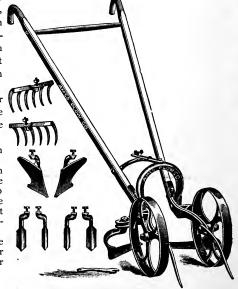
It can be used either astride of or between rows.

It is so symmetrically constructed that in passing astride rows of large plants the foliage once raised by the vine guards meets no obstruction between the wheel arms and the arch and is, therefore, dropped by the implement without unnecessary damage and without delaying the operator.

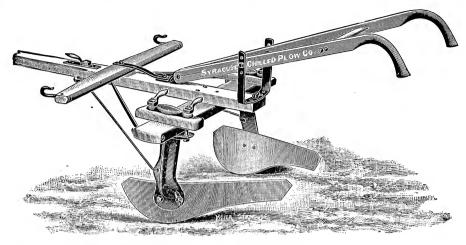
There are nine adjustments of depth. The attachments are: I pair Hoes, 4 Cultivator Teeth, I pair Plows, I pair Rakes and I pair Vine or Leaf Guards.

PRICE, \$5.25.

Price with hoeing blades only \$3.50.



The "Improved Bangor" Potato Hoe.

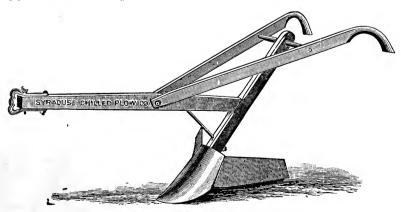


This hoe is especially adapted as a potato, corn or celery hiller, or as a coverer. Wings are polished steel, are adjustable to tilt up or down on the standards, and the desired distance apart by moving standards in or out upon the cross bar. Our hoe for 1901 has some valuable improvements, the cross-bar is strengthened with iron braces, which connect it with the pole, making a strong and durable frame. The handles can be moved to the right or left, so that the operator can walk at the side of the row.

Price \$8.00.

Syracuse Wing Shovel Plow.

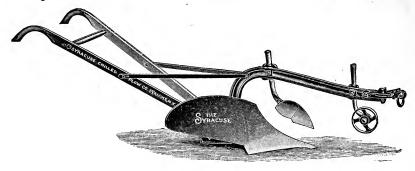
Blades and wings of steel. Wings adjustable to throw more or less earth. Especially adapted for hilling potatoes and other light work.



NO. 25.

- No. 25. Wood Beam Wing Shovel Plow.... \$3.00
- No. 26. Wood Beam Wing Shovel Plow with Wheel..... 3.25

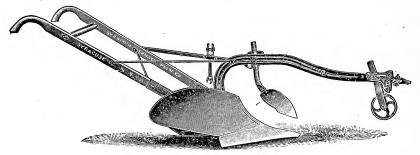
Syracuse Steel Beam Steel Plows.



Plows furnished with either Jointer or Coulter.
No. 32. Light two-horse.
Send for Descriptive Catalogue and Prices.

No. 31. Medium two-horse.

Syracuse Steel Beam Steel Plows.



NEW SERIES.

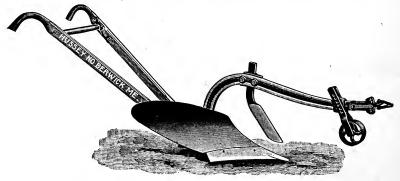
Plows furnished with either Jointers or Coulters.

No. 443. Two-horse. No. 450 1-2. Three-horse.

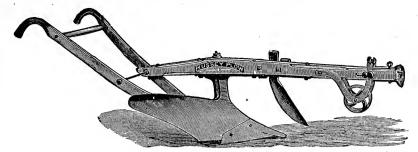
Send for Descriptive Catalogue and Prices.

No. 450. Four-horse.

The Hussey Steel Beam Steel Plow.



Send for Descriptive Catalogue and Prices.



HUSSEY "HARD METAL" PLOW.

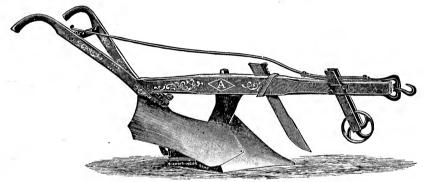
MANUFACTURED BY

CATALOGUES FREE.

T. B. HUSSEY, NORTH BERWICK, ME.

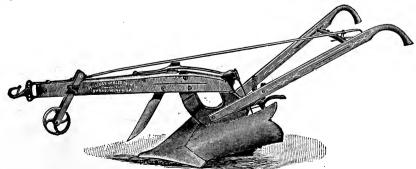
A full line of repairs for both new and old series.

THE DIAMOND SERIES SWIVEL PLOWS



Send for Descriptive Catalogue and Prices.

Syracuse Wood Beam Swivel Plow.

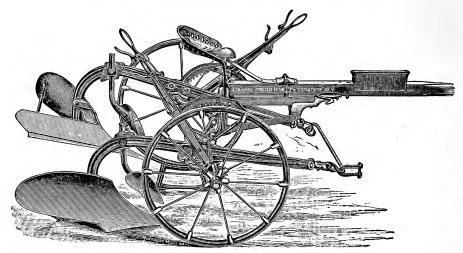


Automatic jointer and coulter, side shifting clevis. One of the best hillside plows made and will do as perfect work on level land as the best landside plow.

Manuf'r's Price......\$14.00 R. B. D. & Co.'s Price.....\$13.00 SEND FOR DESCRIPTIVE CATALOGUE.

Syracuse Reversible Sulky Plow.

STEEL MOLDBOARDS AND STRIPS. CHILLED OR STEEL POINTS.



Send for Descriptive Catalogue and Prices.

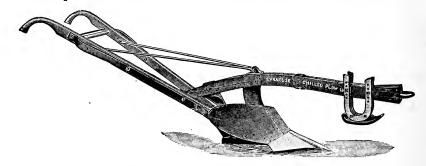


THE YANKEE SWIVEL PLOW.

A very perfect working Reversible Plow. It has a wood beam, steeled metal mouldboard, with patent steel shifting lever and clevis.

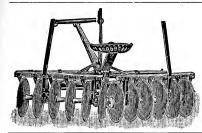
Manufactured in four different sizes. Send for catalogue and Prices.

Syracuse Contractors' Plow.



Steel truss beam. Steel Moldboard and Landside. Separate shin piece. Heavy overlaid wrought steel point. Adjustable shoe in place of wheel. Loop handle wear irons. Very strongly built. Slight turning capacity. Suitable for severe grading purposes in shale or hard pan.

No. 99. Four to eight horse. Weight with shoe, 265 lbs. Send for prices.

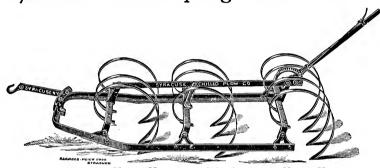


The Yankee Pulverizer

A Superior Disc Harrow, combining all the late improvements.

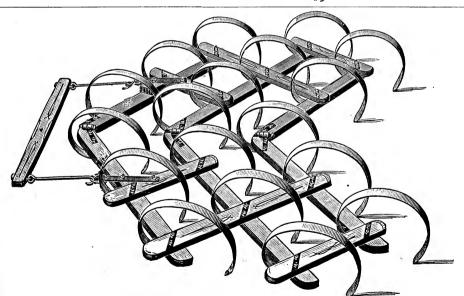
Send for Descriptive Catalogue and Prices.

Syracuse 1 Horse Spring Tooth Harrow.



Frame of steel similar to 2-Horse Harrow and is the best 1-Horse Harrow in the mark e

Ten Tooth with Lever. Price \$9.00.



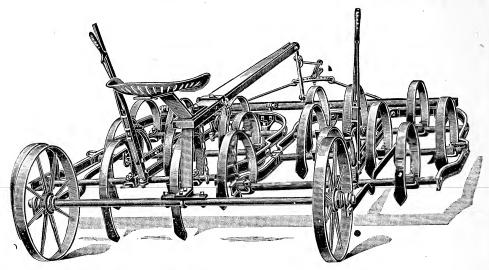
Old Original Perry Harrow.

The WOOD FRAME PERRY HARROW is the most durable of the spring tooth harrows. Is simplicity itself. Iron plated on the under side and in front the entire length. Teeth cannot get loose. No levers or joints to wear and get out of repair.

Harrows of this kind have been in constant use for Fifteen Years.

Prices-14 Tooth, \$9.50; 16 Tooth, \$9.50; 18 Tooth, \$10.50.

The Reed Spring Tooth Lever Riding Harrow.

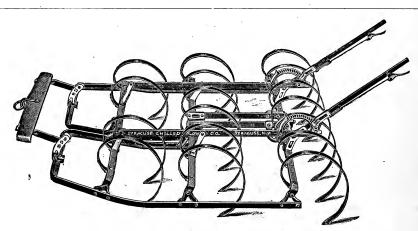


A model of simplicity, durability and strength. Made in 16-tooth sizes only.

The Riding Attachment is practically independent of the Harrow, and the draft is direct from be evener.

The only Riding or Wheel Attachment in the market whereby the harrow is practically independent of the wheel attachment, and when the levers are thrown forward and teeth raised, or when teeth have entered the ground, that the frame rests upon the axle and supports attached to it. Why walk when you can ride, and do better work, at about the same price.

Price \$16.00.

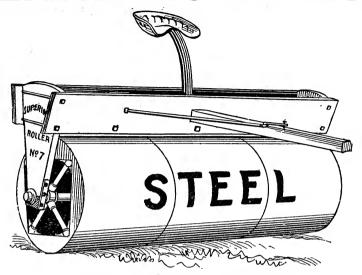


Syracuse Spring Tooth Lever Harrow.

This style of Harrow has an advantage over the ordinary float harrow in that the depth of work can be quickly changed even while the harrow is in motion, and by operating the levers a uniform depth can be maintained in soils of variable hardness. The Harrow will clog less and clear easier than any other Harrow on the market.

15 Tooth Harrow......\$15.00. 17 Tooth Harrow.....\$16.00

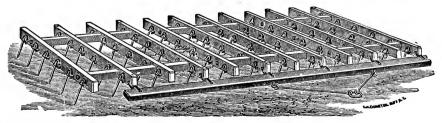
LAND ROLLERS.



	Superior	Land	Rollers.	Price
	sections, wood frame. 24 inches in diameter.			\$25.00
	Standard	Land	Rollers.	
No. 10-6 feet long				
	Standard	Land	Rollers.	
Oak stave drum of 7 ft. long, 28 inches	in diameter			18.00

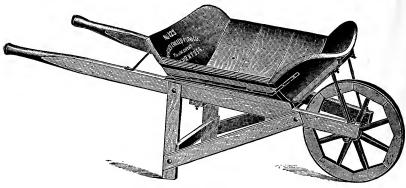
The Peerless Reversible Smoothing Harrow.

We can furnish larger or smaller rollers if desired, at short notice.



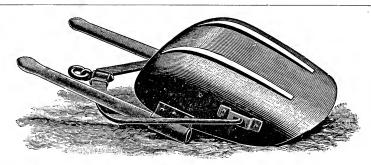
The teeth are reversible, namely by the Draw Bar being attached to one end of the Harrow they are slanting, as shown in cut, while if attached to the other end they are vertical, same as the ordinary Harrow. With the teeth slanting it is a smoothing harrow. This is not only a smoothing Harrow but a Pulverizer, a Leveler, a broad cast Weeder and Seed Coverer. It is made in sections of twenty-four teeth each. Two, three or four sections may be, but usually three are used.

Railroad or Canal Barrows.



No. 123.

No.	23-Wood Tray and Wood Wheel, extra bolted	\$2.25
No.	33-Wood Tray and Steel Wheel, extra bolted	2.50



The "Columbus" Solid Steel Scraper with Runners.

No. 1 carries 7 feet of earth. Used for long haul or down grade. Price \$7.50.

No. 2 carries 5 feet of earth. Used for all ordinary grading, farm or road work. Price \$7.00.

No. 3 carries 3 feet of earth. Intended for work on narrow ditches with one horse. Price \$6.50

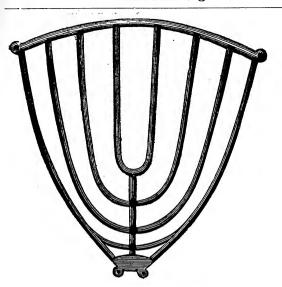
Cutting Edges for Road Machines.



Cutting Edge for Champion Road Machine.

We carry a complete line of Cutting Edges for the Champion, Victor, Austin and Western Reversible Road Machines. Also a line of repairs for the Champion Road Machine. These edges are highly tempered and made of the best of steel, edges beveled and ground.

Furnished at Manufacturers' Prices.



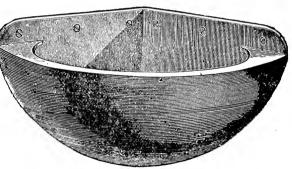
Cast Iron Corner Hay Rack,

Price \$1.50

Cast Iron Corner Mangers

with Food Guard all around.

Price \$1.25

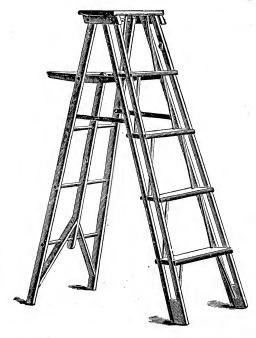




Warehouse Trucks,

write for sizes and prices.

Paris Step Ladder.



This ladder is made with hardwood step standards and firmly braced between the steps, and is especially designed for household or store use, where a strong, durable and safe ladder is desired. Made in lengths from 2 to 10 steps. Price per step, 27 cents.

Oxford Step Ladder.

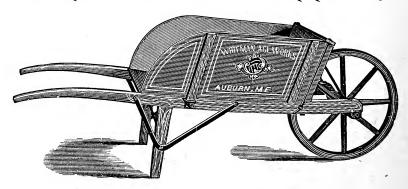
Made of the best white spruce, has folding shelf for pail. Made in lengths from 3 to 6 steps. Price per step, 20 cents.

Challenge Step Ladder.

This ladder is built especially strong and of the very best of material. Made especially for use where a long ladder is required. We carry this ladder in 12 step lengths only.

Price per step, 40 cents.

GARDEN WHEEL BARROWS.



This Wheelbarrow is highly finished, ornamented, strongly ironed and put together with joint bolts and braced, handles gracefully curved, with extra large wheel, thereby making it easy for the operator, and is superior to any in the market.

Price List.

No. 2, Boy's Size\$3.00	No. 5, Medium Size\$3.75
No. 4, Small Size 3.50	No. 6, Large Size 4.00
No. 7, Extra Large	\$6.00.



THE SHERWIN-WILLIAMS PAINTS



HE paints of The Sherwin-Williams Co. have for over thirty years been the standard paints on the market.

They are made by the largest paint makers in the world and are of only one quality—the best.

They are made with the most scrupulous care. All the materials used in them are thoroughly tested in the chemical laboratory for purity. No paint is allowed to leave the factory until it is known to be right in every way.

They cover more surface, look better, last longer and are more economical than any other paints on the market. Every package is full measure.



THE SHERWIN-WILLIAMS CO. PAINT AND VARNISH MAKERS.

Cleveland, Chloago, Newark, Boston, San Francisco. New York. Montreal Toronto, Kansas City.

OTHER SIDE THE SHERWIN-WILLIAMS PAINTS R. B. DUNNING & CO.

THE SHERWIN - WILLIAMS PAINTS

- FAMILY PAINT—The perfection of convenience for general use. Ready for the brush. 27 colors. Put up in ½ pt., ½ pt., pint and quart packages.
- INSIDE FLOOR PAINT—Made to walk on. Dries hard over night. 8 colors. Put up in pint, quart, ½ gallon and gallon packages.
- BUGGY PAINT—Ready to use. Paints and varnishes at the same time. Very durable. 8 colors. Put up in ½ pint, pint and quart packages.
- ENAMEL LEATHER DRESSING—For buggy tops, etc. Preserves the leather. Will not crack. Put up in ½ pt., pt., qt., ½ gal. and gal. packages.
- WAGON AND IMPLEMENT PAINT—For farm wagons, tip carts, plows and implements. Blue, Green, Red, Yellow and Black. Put up in pint, quart, 1/2 gallon and gallon packages.
- VARNISH STAIN—Stains and varnishes at one operation. Oak, Cherry, Mahogany, Rosewood, Walnut and Green. Put up in 1/2 pt., 1/2 pt., pt., qt., 1/2 gal. and gal. packages.
- OIL STAIN—For new work. Oak, Cherry, Mahogany, Rosewood and Walnut. Put up in ½ pt., pt., qt., ½ gal. and gal packages.
- ENAMEL PAINT—For furniture, etc. 13 delicate tints, also Pure White and Ivory White. Put up in 1/4 pt., 1/2 pt., pt., qt., 1/2 gal. and gal. packages.
- BATH ENAMEL—Will stand hot water, giving a porcelain finish. Porcelain, Ivory, Rose, Nile Green. Put up in ½ pt., pt., qt., ½ gal. and gal. packages.
- BICYCLE ENAMEL—Air drying. Very durable. 11 brilliant colors. 1/2 pint packages.
- SCREEN PAINT—Prevents rust. Black and Green. Put up in ½ pt., pt. and qt. packages.
- ALUMINUM PAINT—For radiators, steam pipes, etc. Not affected by heat or moisture. Will not tarnish. No odor. Put up in 1/4 pt., 1/2 pt., pt., qt. and gal. packages.
- GRAPHITE, Ground in Oil—For use of plumbers and steam fitters. Put up in 1, 2, 5, 12½ and 25 lb. packages.
- LIQUID FILLER—Best on the market. Put up in ½ pt., pt., qt., ½ gal. and gal. packages.
- FRENCH CROWN GREEN—For window blinds, etc. The most permanent and brilliant green known. Put up in 1, 2, 5, 12½ and 25 lb. packages.
- FIRST QUALITY COLORS, Ground in Oil—Absolutely pure. The most economical to use.
- AMERICAN LEAD-Put up in 1, 2 and 5 lb. cans for convenience of small buyers.
- THE SHERWIN-WILLIAMS VARNISHES—Absolutely the best varnishes made. For both inside and outside use. Put up in ½ pt., pt., qt., ½ gal. and gal. packages.

INDURATED FIBRE WARE



It is superior to wood, paper, tin and iron ware.

Will not shrink or swell. Will not taint water, milk or other liquids. Cannot leak, water soak or rust. Has no hoops to drop or rust off.

Every Article Warranted.

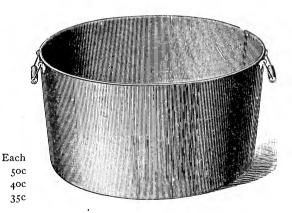
PAILS		25 cts. each
	Diameter.	Each.
Tubs No. o	23 $\frac{1}{2}$ in	\$1.30
No. 1	20 $\frac{1}{2}$ in	1.05
	in	
No. 3	18 in	
	KEELERS.	
	TO 1	ъ.

	Diam	ieter.	Each.
No.	117	in	50
No.	215	in	45
No.	313	in	3 5
No.	412	in	30



SPITTOONS.

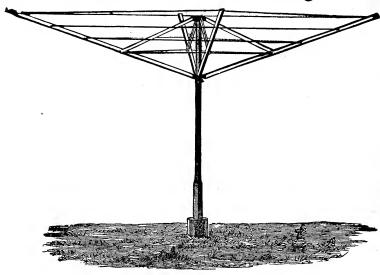
	Height	Diameter
	Outside.	Outside.
No. 1	$5\frac{1}{2}$ in.	13 in.
" 2	$5\frac{1}{2}$ in.	11 in.
" 3	$4\frac{1}{2}$ in.	9 in.



Per set, 4 pieces, \$1.20.
2-Quart40c
ı-Quart35c
Pint25c
No. 2 Funnel25c



Eureka Clothes Dryer.



The Best Clothes Dryer in Use.

EMPIRE DRYING BARS.



This wall dryer is one of the most convenient articles of household use. It is made to screw to the wall and when not in use can be closed so as to occupy very little space.

Price......75 cents.



CLOSED.

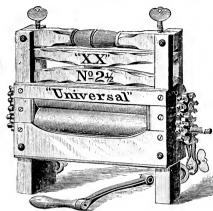
Folding Clothes Horse.



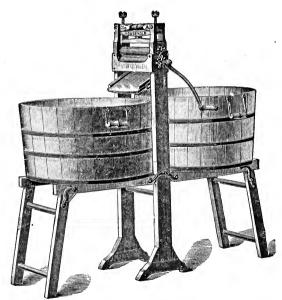
This well-known article is used in nearly every household. It is constructed of the very best material and is very durable, also light and convenient to handle.

PRICES.					
No. 3		5 cents.			
No. 3 I-2		5 cents.			

Clothes Wringers.

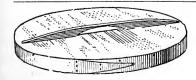


Civi Englis I dillily Cisc, San San	
ing,	\$3.50
UNIVERSAL—Family Size,	2.50
NOVELTY—Family Size,	2.50
RIVAL—Family Size,	2.00
FALCON—Family Size,	1.75
CHALLENGE—Family Size,	1.50
GRAND—Family Size,	1.50
EUREKA—Family Size,	2.25
Daisy—Family Size,	1.75
MARVEL—Family Size,	1.50
VIM—Family Size,	1.50



Household Folding Bench Wringer.

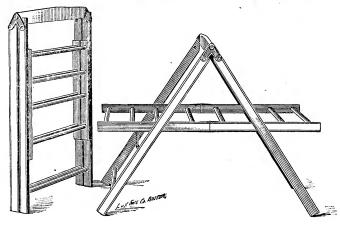
Challenge Folding Bench Wringer\$	3.00
Household Folding Bench Wringer	3.50
Excelsior Folding Bench Wringer	4.00



BARREL COVERS.

Sugar Barrel, 21 in	30
Flour Barrel, 19 in	2 5
Half Barrel, 15 in	20

Whitman's Folding Washbench.



PRICE \$1.00.

THE LIGHTNING WASHER.

MADE OF THE BEST VIRGINIA WHITE CEDAR ELECTRIC WELDED WIRE HOOPS.



Lightning Washer. This machine is constructed of the Best Virginia White Cedar, and is stronger, nicer finished and larger than any round machine on the market. It is supplied with improved gearing, and all Castings are Japanned. The inside of the machine is fully corrugated, similar to a washboard, there being no nails or blocks of any kind on the inside. The machine is made with large end of tub down, allowing plenty of room for water and clothes. The hoops are made of extra heavy galvanized wire, are Electric Welded and are warranted not to break or fall off.

Instead of using a square wooden post to work the dolly we use a square galvanized iron rod, making it impossible to tear the most delicate fabric, as this offers nothing in which the clothing can catch.

Price.....\$5.00.

DRY MEASURES.



Nest of five			
Half Bushel	.60	Four Quart	.25
Peck	.30	Two Quart	.15
One	Quart	IO ,	

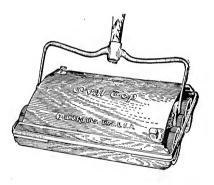
CARPET SWEEPERS.

STERLING.—Made of selected quarter sawed Sycamore and is finished in a beautiful high gloss natural finish. Nickled Trimmings.

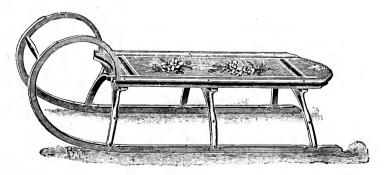
Price.....\$2.75.

FAVORITE.—Made of selected quarter sawed Sycamore and is finished in a beautiful high gloss natural finish. Japanned Trimmings.

Price.....\$2.25



SLEDS.



We carry a Full line of Both Frame and Clipper Sleds.

Write for Prices.

POLISHED MAPLE BOWLS.



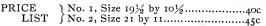
These bowls are made of the best hard maple with a Parafine Wax Finish to prevent splitting.

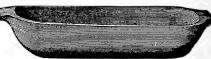
PRICE LIST.

II inch	150
13 inch	250
15 inch	350
17 inch	500
19 inch	600
ar inch	ħo.c

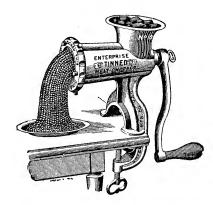
Chopping Trays.

For chopping meats, vegetables, etc., butter making and general dairy and kitchen use.





No. 3,	Size 22	by 12	2	50c
No. 4,	Size 23	½ by	13	6oc



ENTERPRISE MEAT CHOPPER.

TINNED.

Has revolutionized the method of chopping sausage and mince meats, Hamburg steak, hash, etc. It does not grind or tear the meat but cuts it as with a pair of scissors and it is impossible for any strings, sinews or gristle to escape without being chopped clean and even.

No. 10, Family Size, Price.....\$2.50

RASIN SEEDER. TINNED.

This Rasin Seeder is simple, easily adjusted, does the work rapidly and effectually, seeding raisins wet or dry, better work being obtained if wet. The Family Size will seed a pound in five minutes and the Hotel and Baker's Size a pound in one minute. Full instructions with each machine.

PRICES.

No. 36, Family Size	1.00
No. 38, Hotel and Baker's Size	2.50



⇒OIL CANS.♥



MONARCH.
5 gal \$1.00.



HOME RULE.

5 gal \$1.25.



QUAKER.
5 gal 65 cents.

These cans are all made of Heavy Galvanized Iron and very neatly decorated.



POLO.
1 gal 25 cents.



COLUMBIA.
5 gal 75 cents.

TUBULAR LANTERNS.



No. 0 Clipper Lift Price 60 cents



No. 2 Clipper Lift Price 75 cents



No. 2 Cold Blast Price \$1.00



Racket Lantern Price 35 cents



Lantern Globes Price 10 cents



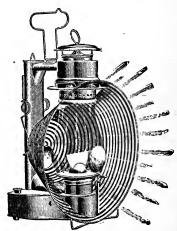
Boy's Lantern Price 25 cents



No. 15 Dashboard Price 75 cents

These lanterns are made with an oil fount of liberal capacity, from heavy steel tin plates, and carefully tested for leaks before setting up, insuring the purchaser against a trip to the tin shop before having a lantern that can be used.

Ham's Tubular "Search Light" Lantern, just the Lamp you want where a strong light is required, and to be spread over a large space, as in creameries, stables, mills, etc. Will burn out of doors as well as inside.



Ham's Tubular "Search Light" Lantern Price \$2.00

North Pole Hardwood REFRIGERATORS.

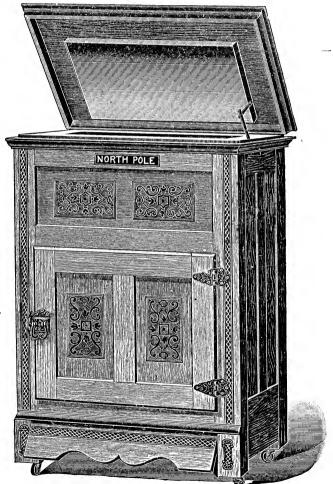
Showing Style of Nos. 331, 332, 333, 334 and 335.



This illustration shows our Hardwood "North Pole" Refrigerators in the single door pattern.

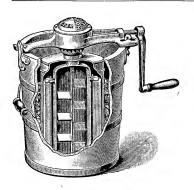
Note the general style and beauty of this box and observe the artistic carvings.

No wood is exposed in the interior of these Refrigerators, a strong metallic lining covering every part of the inside thoroughly. They are built with heavy air tight walls, thoroughly insulated. They have swing base boards which facilitates the placing of the drip pan and makes sweeping easy. They are fitted with a new pattern of spring socket casters which will not drop out. They are trimmed with strong, handsome locks and hinges, and are a high grade and firstclass refrigerator in every particular.





No.	Lbs. Ice.	Length.	Depth.	Eeight.	Manut's Prices.	R. B. D. Co,'s Prices.
331	45	24 in.	17 in.	39 in.	\$13.00	\$ 8.00
332	60	27 in.	18 m.	42 in.	16.25	10.00
333	8o	30 in.	19 in.	44 in.	19.50	12.00
334	125	33 in.	21 in.	46 in.	22.75	14.00
	140	36 in.	22 in.	48 in.	28.00	17.00
335 336	125	33 in.	21 in.	46 in.	25.25	16.00
337	140	36 in.	22 in.	48 in.	29.00	17.50



Improved White Mountain Freezer.

This is universally the favorite family Ice Cream Freezer, because it combines more excellencies than all the other family freezers made.

It is the only freezer made with a duplex dasher and double self-adjusting scrapers, which, by keeping every particle of cream in constant motion, causes it to freeze faster and more evenly than can possibly be accomplished by any other freezer.

Prices.

2 qt., \$1.90. 3 qt.. \$2.25. 4 qt., \$2.50. 6 qt., \$3.25. Prices of larger sizes furnished on application.

ARCTIC Ice Cream Freezers.

This is the single action type, the can revolving while the beaters remain stationary. A first-class freezer in every respect.

Prices.

2 qt., \$1.65. 3 qt., \$1.85. 4 qt., \$2.25. 6 qt., \$3.00



Oak Well Buckets.



Black Iron Hoops and Bail, 60 cents. Galvanized Iron Hoops and Bail, 75 cents.

Oak Kegs.



-3 Gallon Kegs, .70 5 Gallon Kegs, .80 10 Gallon Kegs, \$1.00 15 Gallon Kegs, \$1.15

OFFICE

BASKETS

* BASKETS *



Market Baskets with Bail.



Market Baskets with Hand Hole.



Half Bushel Baskets, Feed Baskets, etc.



Bushel Baskets of all Kinds.

- I Bushel Baskets.
- I I-2 Bushel Baskets.
- 2 Bushel Baskets.
- 3 Bushel Baskets.
- 4 Bushel Baskets.

- Oval Willow Clothes Baskets.
- Round Willow Clothes Baskets.
- Round Splint Clothes Baskets.
- Oblong Splint Clothes Baskets.
- Wood Baskets, Coal Baskets.

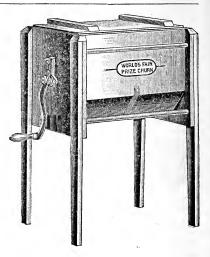
Clothes Hampers, Lunch Baskets, etc.

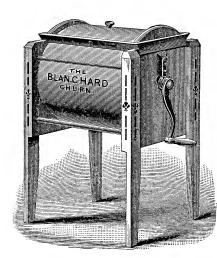
Write for Prices.

THE IMPROVED WORLD'S FAIR PRIZE CHURN.

One of the Best Known Churns in the Market. It is Simple, Durable and Cheap.

		Capacity.	Price.
No.	4,	2 to 3 cows	\$3.75
No.	5,	3 to 5 cows	4.25
No.	6,	5 to 10 cows	5.00





THE & **BLANCHARD** CHURN.

No. 3, for up to about 2 gals. of cream, \$6.00 \$4.00 No 4, for up to about 4 gals. of cream, 4.50 No. 5, for up to about 6 gals. of cream, 5.50 No. 6, for up to about 12 gals. of cream, 10.00 6.50 No. 7, for up to about 16 gals. of cream, 12.00 8.00

CYLINDER CHURN.

A favorite style of churn which has been in use many vears.

				R. B. D. & Co's
capaci	ty 23	gals		\$1.50
" "	4		3.00	1.75
" "	7		3.50	2.00
"	$10\frac{1}{2}$	"	4.00	2.25
"	15		5.00	2.75
	"	" 4 " 7 " 10½	" 4 " " 7 " " 10½ "	Price. capacity 2 ³ / ₄ gals\$2.50 '' 4 ''3.00 '' 7 ''3.50





THE STODDARD CHURN.

The Stoddard Churn is made by hand in the most thorough manner and of kiln-dried white oak. It will last for years. The principle is concussion and not friction—has no floats or paddles inside. It is easily operated, easily cleaned.

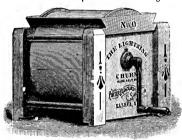
PRICES-Dairy Size.

	Manut'r's Price.	R. B. D. & Co.'s Price.
No. 1 Churns from 1 to 4 gals. cream	\$ 8.00	\$ 6.00
No. 2 Churns from 2 to 7 gals. cream	9.00	6.75
No. 3 Churns from 3 to 9 gals. cream		
No. 4 Churns from 4 to 12 gals. cream .		
No. 5 Churns from 5 to 16 gals. cream.	14.00	10.50

THE LIGHTNING CHURN.

This has been made to supply the demand for a small, cheap churn. It is strong and durable with no parts to get out of order.

It has a double dasher, quick-acting, compact and efficient in design and neat and durable in finish. A little higher cost than the "Cylinder Churn" but vastly superior to it in every way.



SIZES AND PRICES.

No.	Will hold	Will churn	Manuf'r's Price	R. B. D. & Co.'s Price
0	4 gals	2 gals	\$3.00	\$2.00
1	6 - "	3 ''	3.50	2.25
2	8 "	4 ''	4.00	2.50
3	10 "	5 "	4.50	2.75

WATERS' BUTTER WORKER.

It combines more essential points than any other and recommends itself to all who examine it. It is durable, efficient, economical.

	Manuf'r's Price.	R B. D. & Co.'s Price.
No. o, capacity 15 pounds		
No. 1, capacity 30 pounds	8.00	7.00
No. 2, capacity 40 pounds	9.00	8.00
No. 3, capacity 50 pounds	10.00	9.00
No. 4, capacity 75 pounds	12.00	10.00



Wells, Richardson & Co.'s Improved Butter Color.

Always gives satisfaction. It is made by the aid of new and improved machinery, specially made for this purpose, thus enabling the manufacturers to use new and improved methods. It will not become rancid. It will not color the buttermilk. It gives a bright June color.

PRICE LIST.

Small Size,	4	ozs.,	to color	abo	ut 500 lbs	.\$.25
Medium Size,	10	4 4			1250 lbs	50
Large Size,	24	"	"	"	2800 lbs	. 1.00
Cans,	1	gallo	n each,		*** * * * * * * * * * * * * * * * * * *	. 2.50

MILK CANS.

Made of heavy steel and are especially adapted for carrying and shipping milk and cream.

We can furnish milk cans in any desired style, size or quantity.

Prices furnished on application.



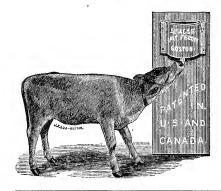
→ PARCHMENT BUTTER PAPER → PAPER

For Wrapping and Covering Butter.

Better, cheaper and more convenient to use than ordinary muslin.

Price.....20 cents per pound.

SMALL'S CALF FEEDER.



For feeding milk to young calves in a natural way before they are old enough to eat and drink otherwise.

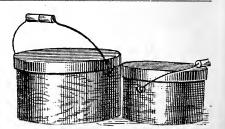
Gives Universal Satisfaction.

Manufacturer's Price\$2.	50
R. B. D. & Co.'s Price 2.6	00
Extra Nipples, 25 cts, each.	

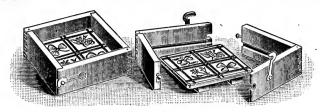
Butter Boxes.

Oak with Wire Bail.

Four quart size\$.25
Eight quart size	.35
Oak with Wood Bail.	
12 inches in diameter\$.50
14 inches in diameter	.60



The Blanchard Butter Mold.

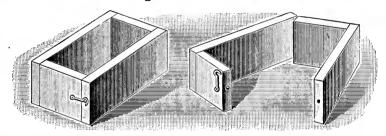


These molds are carefully made of clear white birch and only brass hooks and screws are used throughout, so that there is no possibility of rust and consequent discoloration of the wood. The ornamentation is done by special machinery and when desired initials, monograms, etc., are substituted at a slight advance in cost. Each division on face of mold represents one-quarter pound of butter.

PRICE.

1/2	pound	ł. \$.85	By mail,	postage	paid	ł\$1.00
1	- "	***************************************	1.00	"	- "	- "	1.25
2	4.6		1.50	44	"		1.75

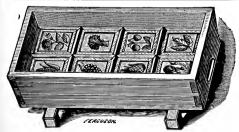
The "Simplex" Butter Mold.



This is a favorite style of Butter Mold, being simple, cheap and substantial and leaves the butter in one of the most convenient forms for handling. Holds one pound of butter.

PRICE.

Nailed corners 20 cents	By mail, postage paid30 cents
Dovetailed corners25 "	" "35 cents



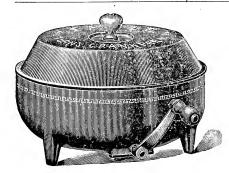
Combination Butter Prints.

The demand for the Combination Butter Print has largely increased during the past few years, the average dairyman being more particular about the appearance of his butter.

The cut here shown represents No. 6 print in its mould, which holds two lbs., and is divided into eight cakes, $\frac{1}{4}$ lb. each.

No. of Print.	No. of Cakes.	Capacity of Moulds in lbs.	Capacity of each cake in ounces.	Dimensions of Moulds in inches.	Dimensions of each cake.	Price
2 .	4	2	8	11 x3¾	3%x2%	\$3.75
3	4	2	8	12 x3	3 x3	3.75
4	4	1	4	4½x5	21/x21/	3.50
5	4	1	4	10 x2½	21/2×21/2	3.75
6	8	2	4	10 x4½	21/x21/2	4.50
10	24	1½	1	10 x4	1 4 x 1 1 3	5.25
12	8	4	8	11 x5	23/x21/	4 50

Prints Engraved to Order, with any Design, Initial or Monogram, without extra charge.

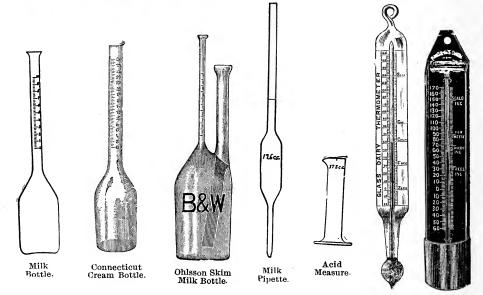


The "Facile"

IMPROVED IRON FRAME, HAND BABCOCK TESTER.

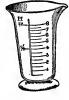
Handsome cast iron case and cover, cut spur, and worm gearing, malleable iron bottle carrier, seamless brass swinging pockets for holding test bottles, enclosed gearing, bottles perfectly horizontal when rotating, turns easily and runs smoothly and noiselessly at a very high speed.

Write for Circular and Prices.



Floating Flange Dairy. Dairy.

Extract Measures.



Price List.

4	ounces,		
8	ounces,		
12	ounces,		
ıa	ounces.		

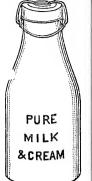
Price List.

		1	Each.
		Babcock Milk Test Bottles	\$.30
		" Cream Bottles	40
		" Skim Milk Bottles	40
		Milk Pipette 17. 6 c. c	.25
		Cream Pipette 18. c. c	25
40	cents	Acid Measures	25
55	cents.	Floating Dairy Thermometers	25
		Flange Dairy Thermometers	
90	cents.	If sent by mail add 5 cents for postage.	

Milk or Cream Bottles.

Per. Doz.
1 Half-pint\$.65
ı Pint
1 Quart90
3 Pint 1.35
2 Quart 1.60
Milk Bottle Brushes

25 Cents Each.



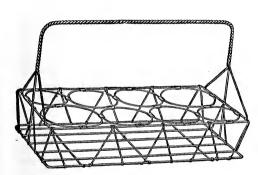
CLIMAX TIN TOP.

BUTTER TUBS



PRIC	Œ	LIS	r

10	pound	tub\$.20
20	pound	tub	.25
30	pound	tub	.35
50	pound	tub	.40

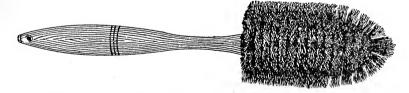




Milk Bottle Carriers.

1	quarts	s	.75
5			.85
3	4 6		1.10





MILK BOTTLE BRUSHES.

Price 25 Cents.

TUB COVER FASTENERS.

Price per 100, 50 cents.

MILKING TUBES.



German Silver, Silver Plated.

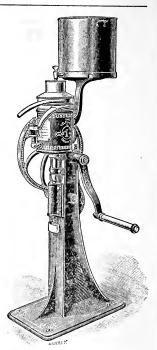
Price.....25 cents.



The De Laval Separators.

The simplest, easiest running, most durable cream separator ever put on the market. Saves 10 per cent. to 50 per cent. in skimming. Saves 5 per cent. to 10 per cent. in churning. Saves time and labor. Saves ice and water. Saves \$10 per cow per year.

Send for Descriptive Catalogue and Prices.



High Frame "Baby" No. 2

The Blanchard Print Butter Carrier.



This carrier is designed more especially for the use of dairy men who deliver their butter directly to the consumer, though they are largely used for express shipments, and are substantially made so as to withstand considerable rough treatment. The trimmings are japanned throughout; the covers are strongly cleated and hinged; the corners are dovetailed; the finish first-class.

No. $6\frac{1}{2}$, capacity 12 lbs., holds 3 trays, each $10\frac{1}{2}$ x9 $\frac{1}{4}$ inches, $1\frac{5}{8}$ inches deep	1.50
No. 7, capacity 16 lbs., holds 4 trays, each 10 x 11 inches, 15 inches deep	
No. 8, capacity 24 lbs., holds 4 trays, each 10 x 13 inches, 15 inches deep	
No. 9, capacity 32 lbs., holds 4 trays, each 10 x 18 inches, 1 inches deep	
No. 10, capacity 40 lbs., holds 5 trays, each 10\(\frac{1}{2}\xi\)18\(\frac{1}{2}\) inches, 1\(\frac{1}{6}\) inches deep	
No. 11, capacity 48 lbs., holds 6 trays, each $10\frac{1}{2} \times 18\frac{1}{2}$ inches, $1\frac{1}{8}$ inches deep	3.00

Cooper's Sheep Dipping Powder.

The best known preparation for destroying ticks on sheep, stopping the fly, preventing and curing-the scab, promoting the growth of wool and improving the appearance and condition of the flock.

Price per Packet 50 cents.

Will make 25 gallons of wash.

Kow-Kure prevents scouring in cows and calves.

CURES ABORTION. OFF FEED BUNCHES. COW MEDICINE For cows only RETAINED AFTER BIRTH. GARGET CAKED UDDER, RED WATER

Kow=Kure never fails to bring cows up to their best in a few days.

Kow-Kure is in powder form, to be given in regular feed.

Price 50 cents and \$1.00

Send for Descriptive Circular.





THE BANGOR SCALE.

PRICES

ન્દ્રીન્ સ્ટ્રીન્સ્ટ્રીન્સ્ટ્રીન્સ્ટ્રીન્સ્ટ્રીન્સ્

Whitman's Root

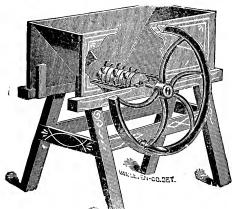
e and e

Vegetable Cutter.

This is the best machine for cutting all kinds of roots for feeding stock. It cuts the roots into small, regular sized pieces, leaving no piece large enough to choke sheep. The knives can be adjusted to cut coarse or fine, as desired. It will cut one bushel of roots per minute with ease.

Price \$9.00.





Whitman's Champion ROOT AND VEGETABLE CUTTER.

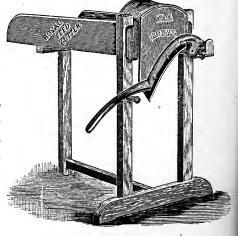
This machine is made with a wrought shaft with sections of knives fastened to it and arranged so that a rotation of knives are continually passing a bed knife with cross knives passing between the section of knives; cutting always near the center shaft, making it cut easy and fine enough for cattle or sheep; also making a very regular cut. It will cut one bushel of roots per minute.

Price \$6.00.

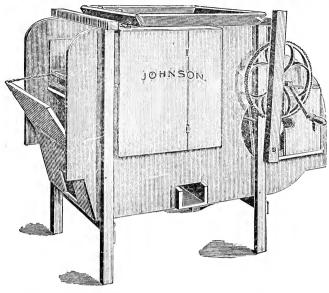
ROYAL FEED CUTTER

This iron handle lever cutter is so simple and easy to work as to commend it to everybody who has but a moderate amount of stock to feed. The knife is easy to adjust and keep in repair.

Prices from \$3.50 to \$6.00.



The Johnson Fan Mill.



The Fan Mill is indispensable to a well regulated Grain Barn. This mill runs the sound clean grain to one side of the Mill while the sand and small seeds pass out at the other, and the heavy chaff and heads are caught in a receptacle behind the machine. It will not only clean grain but also grass seeds in the best manner.

Manufacturer's Price......\$18.00

R. B. D. & Co.'s Price......\$16.00



This is the most simple labor-saving machine ever invented for heading up barrels and is used extensively for heading up apples, fish and other merchandise. 3 inch Iron Screw (loose follower) \$1.00 1 inch Iron Screw (attached follower) 1.10

Whitman's Barrel Header. Feed Bags.

Iroquois Brave.

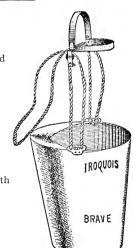
Dowelled and rabbitted wood bottom; self adjusting.

65 Cents Each.

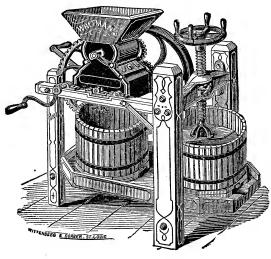
The Modoc.

Plain wood bottom with over-head rope.

40 Cents Each.



Whitman's Monitor Cider Mills.



Several improvements have been added, such as New Hopper, the Rolls made longer and larger in diameter. New adjustable Crusher or Breaker Roll, which increases the capacity. Grinds the fruit coarse or fine as the grinders are adjustable.

	Manuf.'s Prices.	R.B.I	D. & Co.'s Prices
Senior Monitor	\$22.00		\$21.00
Medium Monitor	19.00		18.00
Junior Monitor		,	14.00

THE HUTCHINSON CIDER MILL.

PRICE LIST.

No. o\$10.00	No. 1\$11.00
Send for Descriptive Circular.	This is a One Tub Mill.

Wine and Lard Presses.

No. 1, Size Screw 1 inch in diameter.....\$5.00 No. 2, Size Screw, 1 1-8 inch in diameter.... 6.00





Hammond's Slug=Shot.

Slug-Shot not only acts as an insect destroyer but it will be found to be an excellent fertilizer. It contains nothing injurious to domestic animals and does not deteriorate by age. On low-growing plants it should be dusted on with a very fine sifter. On tall shrubs and trees it should be applied with bellows.

5 pound package, 3oc.

10 lb. package, 50c.

Lion Brand Bordeaux Mixture.

This mixture is a scientific preparation and combined in a manner heretofore unknown, thus enabling the manufacturer to place it on the market in a practical and usable shape, as by simply adding water and stirring it is ready for use.

One gallon WILL MAKE 50 GALLONS by the addition of 49 gallons of water, Actual cost to you when ready for use 2 cents per gallon.

It Prevents Potato Rot, Potato Blight, Downy Mildew and Anthracnose of Grape, Peach, Pear and Cherry Blight, &c.

1 gallon cans, \$1.00.

1 quart cans, 40 cents.

Lion Brand Powdered Hellebore.

STRICTLY PURE.

For destroying Rose Slugs, Currant Worms and Insects on Berries, Bushes, Plants, Shrubs, Etc. I lb. package, 30c. I-2 lb. package, 17c. I-4 lb. package, 10c.

If sent by mail sixteen cents per pound extra.

Strictly Pure Paris Green.

For destroying Potato Bugs, etc. In one pound boxes.

Strictly Pure London Purple.

For destroying Potato Bugs, spraying Trees, Bushes, etc. More soluble in water than Paris Green. In one pound boxes.

Lion Brand Grafting Wax.

This is a standard brand of grafting wax and is highly recommended by all who have used it. Put up in convenient packages of 1 lb., $\frac{1}{2}$ lb. and $\frac{1}{4}$ lb. 1 lb. package, 25c; $\frac{1}{2}$ lb. package 15c; $\frac{1}{4}$ lb. package, 10c. If sent by mail 16 cents per pound extra.

Copper Sulphate.

For making Bordeaux Mixture.

Price per pound.....8 cents.

Quick Lime.

For making Bordeaux Mixture.

Price per pound...... cents.

Whale Oil Soap

Makes an excellent wash for trees, rose bushes and plants; destroys insects and their eggs.



Pat. March 16 and Nov. 9, 1897. Pat. in Canada Nov. 2, 1897.

Is a non-poisonous article that effectually takes the place of Paris Green and other dangerous insect powders.

It is sure death to the Potato, Squash and Cucumber Bugs, Currant and Tomato Worms and many other plant eating pests.

It is a plant food of great merit, a benefit instead of injury to all plants and prevention of blight or rust to the potato tops, keeping the tops healthy until the potato fully matures, which means a more starchy and perfect potato, less liable to rot.

Directions for Applying Dry.

For potato and other vines which require a top application, apply dry with Perfection Shaker at the rate of 12½ pounds or more per acre to an application, according to size and condition of the vines.

Directions for Using in Water for One Acre.

Add to 121 pounds of Bug Death 80 gallons water; mix thoroughly; spray on vines with any of the various sprayers that are on the market. We prefer a barrel or knapsack sprayer that is fitted with an agitator, otherwise solution must be frequently stirred so that Bug Death is held in suspension. Spray vines thoroughly.

Directions for Using with Bordeaux for One Acre.

Thoroughly dissolve eight pounds copper sulphate (blue vitriol) in 40 gallons water, add 121 pounds Bug Death; dissolve eight pounds fresh lime in 40 gallons water; when cool add to above mixture, stir thoroughly, and apply to vines same as when using Bug Death only. The above formulæ have given the very best of satisfaction in experiments made by practical farmers.

The following is the result of tests made by Mr. E. A. Rogers of Brunswick, Me., a well-known farmer of that place, in order to satisfy himself as to the results obtained from the use of Paris Green, Bordeaux Mixture and Bug Death.

A good-sized plot of land was used for these experiments, and was all fertilized and planted alike.

On section No. 1 the piece was sprayed three times with a mixture consisting of 1/2 pound of Paris Green with 80 gallons of water. Net cost of the material for the season, 38 cts. Result, a yield at the rate of 155 bushels of marketable potatoes per acre at 70 cents, \$108.50.

On section No. 2 the piece was sprayed three times with Paris Green and Bordeaux Mixture. Net cost of material per acre for the season, \$3.02. Result, a yield at the rate of 180 bushels of

marketable potatoes per acre at 70c., \$126.00.

On section No. 3 the piece was sprayed three times with Bug Death only, at the rate of 12½ pounds to 80 gallons of water. Net cost of material per acre for the season, \$3.00. Result, a yield at the rate of 195 bushels of marketable potatoes per acre at 700., \$136.50.

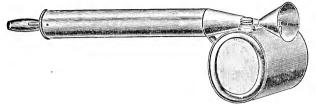
On section No. 4 the piece was sprayed three times with Bug Death and Bordeaux Mixture, the Bug Death being used at the rate of 121/2 pounds to 80 gallons of water. Net cost of material per acre for the season, \$5.64. Result, a yield at the rate of 275 bushels of marketable potatoes per acre at 70c., \$192.50.

Sample Package Free.

Furnished upon application to us or your local dealer. 1 pound package\$ 3 pound package ·35 5 pound package50 12 1-2 pound package..... 1.00 Perfection Shaker

Send for circular showing testimonials from some of the prominent farmers who have used Bug Death.

CYCLONE SPRAY PUMP.



A MARVELOUS INSECT EXTERMINATOR.

Throws a spray as fine as mist and is, therefore, more effectual than any other spray pump and uses about one-tenth the liquid. Very useful about plants, vegetables, shrubs, etc. Also a valuable addition to the hen house for spraying the walls and roosts for lice.

Price.....50 Cents.

ELECTRIC EXTERMINATOR.

A Simple, Practicable Implement for the Extermination of Potato Bugs and all kinds of Insects, Flies, etc. The Pest of Every House and Garden.



Little Giant Duster.

Distributes Paris Green, London Purple, Hellebore, Bug Death, Etc. Weighs only five pounds complete. This machine keeps the poison at a safe distance from the operator. Length of tubes, 4 feet, 8 inches. Dusts potato vines as fast as you can walk.

Price.....\$3.50.





The farmer's favorite Potato Bug Exterminator

FOR APPLYING PARIS GREEN, SLUG SHOT AND OTHER IN-SECTICIDES IN THE DRY STATE.

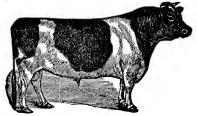
This cut shows the manner of using (the strap to go over the shoulder we do not furnish). The long handle is not to be shaken, the hand upon the same acts merely as a balance, and to thrust the "duster" out over the plant or row. The hand upon the can is used to turn the same, and as a wheel is fastened to the long handle a shower of dust is forced through, light or heavy, according to the length of turn given, from eight to twenty-four inches may be covered as desired. The best machine in the market for applying poisons mixed with plaster, etc.

Price.....\$1.00

VICTOR FLY KILLER.

For Keeping Texas Flies and other Insects away from horses and cattle.

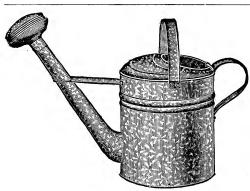
AT LEAST ONE-THIRD MORE BUTTER CAN BE MADE IN FLY TIME BY USING THIS ARTICLE.



The Victor Fly Killer is in liquid form and the best results are obtained by applying it with a Sprayer. With favorable conditions of the weather one application lasts three or four days. Most of those who have used it report the best results by applying a little every day. It takes but a minute to apply it thoroughly on a cow when used with a sprayer

The cost is small when compared with the benefits received from its use.

Price per gallon, 60 cents.



Water Sprinklers.

Made of heavy galvanized iron, will not rust and wear out as the cheap tin sprinklers do. These sprinklers have movable heads which screw on, there is no joint in the tube and no leaking. Heads easily removed to cleanse the holes.

Prices.

4 quart \$.40. 8 quart \$.60. 5 " .45. 10 " .70. 6 " .50. 12 " .80. 16 quart \$.90.

Double Cube Lightning Insect Exterminator

WITH GLASS RESERVOIR.

This sprayer is the result of vast experience in this line. It is a perfect machine and being made of glass, handsomely encased, is the end of the law for durability; cannot rust out. The glass reservoir is detachable and is patterned after the Mason fruit can, and is interchangeable with it, making it easy to replace in case of accident.

Price 75 cents.



Pipe Extension: Price, 5 foot section, 50 Cents.

MYFR'S SPRAY PUMPS.

For Spraying Fruit Trees, Shrubs, &c.

Half Inch Hose, any length, 10 Cents per foot. Brass Hose Couplings, 15 Cents each.

LITTLE GIANT

Bucket Spray Pump

This pump is conmulas. The pump will brass seat. be found useful for a great variety of purposes. Aside from being used for all kinds of spraying on a small scale it is used for general purposes, such as washing vehicles,

Price \$3.00



BARREL SPRAY PUMP.

This pump is double acting; has structed of brass, ren- submerged cylinders, large air chamdering it non-corrosi- ber; two discharge ports, one on each ble when used with side. Has brass upper and brass low-any of the poison for- er cylinder, with brass check valve and

> The Myer's Spray Pumps have proven themselves a decided success for whitewashing and are worth more than their cost for this purpose in whitewashing factories, cellars, fences, chicken houses, etc.

Complete except barrel, consisting of pump, 5 feet of ½ inch 3-ply hose. washing windows, etc. One vermorel spray nozzle.

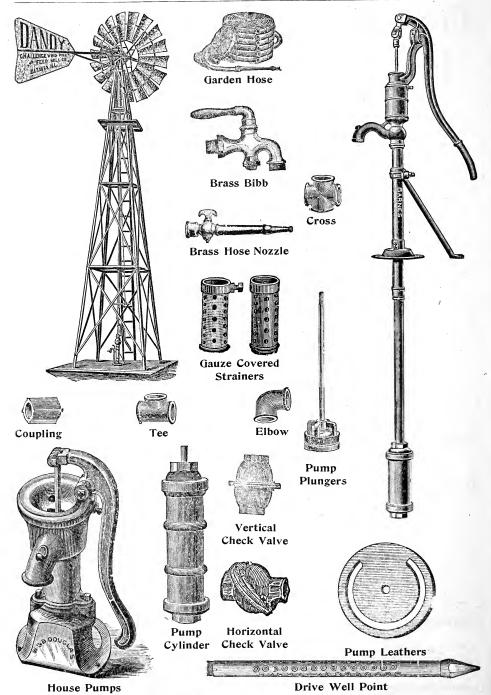
Price \$8.00



IMPROVED VERMOREL NOZZLE, with Degorger. Price 75c.



BORDEAUX SPRAY AND SOLID STREAM NOZZLE. Price 75c.



Send for our special catalogue of Windmills, Pumps, Water Supplies, Pipe and Pipe Fittings.

Cucumber Wood PUMPS.

In the manufacture of these none but the very best of material is used.

Every pump is warranted to give Perfect Satisfaction.

PRICE LIST.

Porcelain Lined.

Made from 6x6 inch stock, 3½ inch bore, for general use.

		M	anufr.'s		
			Price.		Price.
6	ſt.	ong	\$ 7.00		\$3.85
7	"		7.50	• • • • • • • • • • • • • • • • • • • •	4.10
8	"		8.00		4.40
10	"	•••••	9.00	• • • • • • • • • • • • • • • • • • • •	5.00
12	"	•••••	10.00	•••••	5.50
14	"	•••••	11.00	•••••	6.00

Unlined.

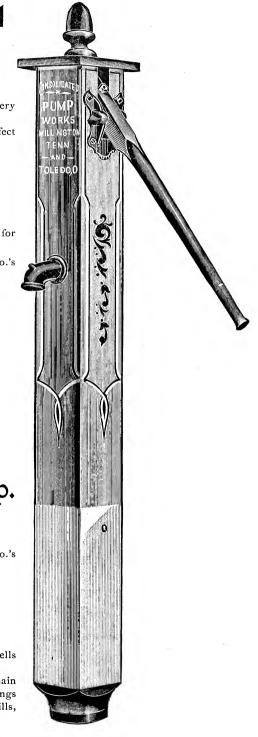
7 ft. long 8 "		
4x4 inch pipe for	0.50	3
above pumps, per st.	.18	.10
Couplings and Bands	.50	.30

Large Stock Pump.

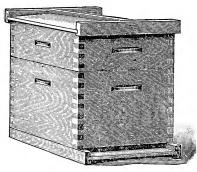
Porcelain Lined.

Prices on extra length Pumps for deep wells furnished on application.

For Iron Pumps, Cistern Pumps, Chain Pumps, Windmills, Iron Pipe and Pipe Fittings see our special catalogue of Pumps, Windmills, etc.



Bee Keepers' Supplies.



The Dovetailed Hive.

The Dovetailed Hive is taking the lead of the single walled hives, as it contains many of the most desirable features of the various hives for the rapid handling of bees and is one of the cheapest hives manufactured.

It is dovetailed together as shown in cut and that is what gives it its name.

We carry these hives in both eight and ten frame, also fitted with one or two supers as desired. Write for prices.

One Piece Section-Honey Boxes.

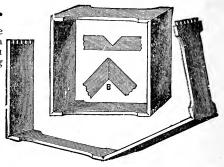
These sections are made from selected white basswood and are sand papered and rubbed to a smooth, high polish. We carry nothing but No. I sections in stock and are put up in boxes containing 500 each.

SIZES.

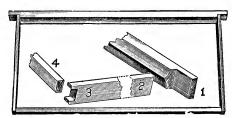
 $4\frac{1}{4}x4\frac{1}{4}$, width $1\frac{7}{8}$ inches and $\frac{1}{8}$ inch thick. $4\frac{1}{4}x4\frac{1}{4}$, width $1\frac{1}{2}$ inches and $\frac{1}{8}$ inch thick. $3\frac{1}{8}x5$, width $1\frac{1}{2}$ inches and $\frac{1}{8}$ inch thick.

PRICE LIST.

Per	100\$.50
Per	500	2.25



BROOD FRAMES. THICK-TOP FRAMES.



THICK-TOP FRAME.

As thick-top frames practically prevent the building of burr combs, frames with a thick top bar are almost universally used. This frame has a top bar $\frac{7}{8}$ inch thick including the comb guide, which is moulded out solid from a piece $\frac{7}{8}$ inch thick. This leaves the top bar $\frac{3}{8}$ inch thick on the side. The width of top bars is $\frac{1}{8}$ inches. The end bars are $1x_4^2$ inch. The bottom bar is $\frac{1}{4}x_4^3$ inch. The projections on top bar are narrowed to $\frac{3}{4}$ inch in width to allow more room for taking hold of frame.

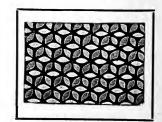
Price not set up, 2 1-2c each.

COMB FOUNDATION.

This foundation is made from the best grade of pure beeswax, and before being made into foundation is entirely cleansed of all foreign substances.

PRICES.

Standard Brood....50 cts. per lb. Light Section....60 cts. per lb. If foundation is wanted by mail add 25 cents per pound for postage.



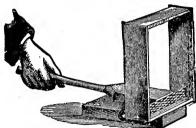
Bee Keepers' Supplies.

Five Bar Bee Veil.

Has five cross bars riveted through the center at the top. These button to studs on the neckband. The bars are light spring steel, the neckband is of hard spring brass and the cover is of handsome, light material. It is very easily put together—no trouble to put on or take off. It protects against mosquitoes, flies, bees, gnats, etc. The veil weighs only five ounces. Price \$1.00.



Parker's Machine for Fastening Starters in Section Boxes.



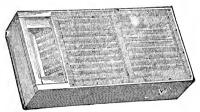
Fasten machine to table with screws that are sent with it. Dampen the under side of point of lever with honey or water to prevent its sticking to the foundation. Place section in position with strip of foundation just under the end of lever; press lever down on foundation by lifting handle, turn foundation up against end of lever and slide lever off of foundation by lifting on handle and drawing it backward, which fastens the foundation to section.

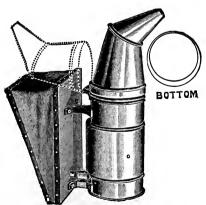
Price for $4\frac{1}{4}x4\frac{1}{4}$ section......30 cents. By mail......45 cents.

Page Feeder.

One of the best feeders for feeding over the brood nest. It is made from a solid block of wood and is covered with wire cloth. It has a bee space under bottom and also at top between wire cloth and top of partitions. Bees cannot escape while feeder is being filled. A small hole cut in mat and feeder set over same will be found a convenient way of using it, but it can be used in many ways.

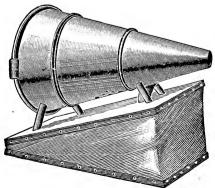
Each nailed up complete, 25 cents; by mail, 50 cents.





Corneil Smoker.

Price 85c each. By mail \$1.10 each.



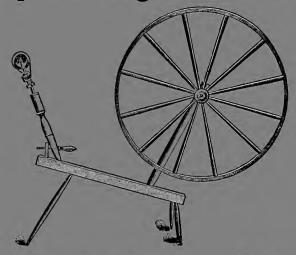
. Clark's Cold Blast Smoker.
Price 60c. By mail 80c.

We also carry the Cleated Separators or Fences for the $4\frac{1}{4}x4\frac{1}{4}x1\frac{1}{2}$ inch plain section boxes and for the $3\frac{5}{4}x5x1\frac{1}{2}$ inch plain section boxes.

INDEX.

	Gooseberry Bushes 38	PAILS—FIBRE 81
ACID MEASURES 96 Adjustable Sieves 50	Grafting Wax103	Paris Green
Axes 48	Grains 28	Paris Green Sifters
	Grapples 53	°P. D. Q 43
BABCOCK TESTER 96	Grapple Forks54	Pipettes
Barrel Covers	-Grass Hooks 50	Planet, Jr., Garden Drills 68
Barrows-Canal	Grass Seeds	Planet, Jr., Garden Drills 68 Planet, Jr., Wheel Hoes 68 Plant Food
Barrows-Garden 80 Barrel Headers 101	Guard Fingers52	Plants Ornamental 20.29
Baskets 91	Guard Fingers	Plants—Ornamental30-38 Plants—Vegetable24
Bee feeders111	HAMMOCK CHAIRS 1	Plows72-74
Bee Hives110	Hand Weeders 66	Post's Eureka San Spouts 50
Bee Smokers111	Harrows	Potato Hoes. 71 Poultry Supplies 41 Pulleys 53 Pumps 108-109
Bee Veils111	Harvester Oil 50	Poultry Supplies 41
Blackberry Bushes 38	Hay Carriers	Pulleys 53
Bone Cutters 42	Hay Cutters100	Pumps
Bone Meal	Hay Knives	QUICK LIME103
Bowls	Hay Tedders 56	•
Bradley's Fertilizers 39	Hellebore103	RACINE BROADCAST
Bradley's Meat Meal 40	Herb Seeds 23	SEEDER 60
Brood Frames	Hives 110	Rafter Brackets 55
Buckeye Mowers 57	Hoes—Wheel67-70	Rafter Hangers
Bush Hooks 48	Honey Boxes110	Raisin Seeders 86
Bug Death104	Horse Forks 54	Refrigerators
Butter Boxes 94	Hoes—Wheel 67-70 Honey Boxes 110 Horse Forks 54 Horse Fork Grapples 53 Horse Fork Pulleys 53 Horse Fork Pulleys 77	Road Machine Cutting Edges, 78
Butter Carriers 98 Butter Color 93 Butter Molds 95 Butter Paper 94 Butter Tubs 97 Butter Wesleys 97	Horse Fork Pulleys 55	Road Scrapers
Butter Molde 05	Horse Hoes	Rollers—Land
Butter Paper 91	HOSE 47	Rollers-Lawn 45
Butter Tubs 97	Hose Menders 47	Root Cutters100
Butter Workers 93	Hose Nozzles 47	Rose Bushes30-34
	Hose Reels 46	Roup Pills
CALF FEEDERS 94	Hutchinson's Cider Mills102	Rust's Havens Climax Condi-
Cans	TOE ODEAN EDERGEDO	tion Powders 41
Carpet Sweepers	ICE CREAM FREEZERS 90	
Chopping Trays	Ice Saws	SAP SPOUTS 50 Saws 49
Cider Mills		Scales
Clematis	JOHNSON FAN MILL101	Scrapers
Clothes Dryers 82	KEGS 00	Scuffle Hoes 67
Clothes Horses 82	KEGS 90 Keystone Weeder 65	Scythe Stones 51
Clothes Wringers 22	Ning of the Cornheld 59	Sections 52
Clover Seeds 27	Knife Heads 52 Knife Sharpeners 52 Kow Kure 99	Seeds3-29
Clover Cutters 43	Knife Sharpeners 52	Seeders—Hand68-70
Clover Meal	Kow Kure 99	Seed Sowers—Broadcast 60
Condition Powders 41	LAMBERT'S DEATH TO	Separators
Cooper's Sheep Dip 98	LICE 43	Sheridan's Condition Pow-
Corner Culabate	Tand Dall	Section 5 Condition 10W
Copper Sulphate	Land Rollers 77	ders 41
Copper Sulphate	Land Rollers 77 Lanterns 88	ders 41
Corn Planters—Hand 60 Corn Planters—Horse 59	Lanterns 88 Lawn Chairs 1	Shovel Plows
Corn Planters—Hand 60 Corn Planters—Horse 59 Cracked Bone	Lanterns 88 Lawn Chairs 1 Lawn Fertilizer 29	ders
Corn Planters—Hand 60 Corn Planters—Horse 59 Cracked Bone	Lanterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 44.45	ders
Corn Planters—Hand 69 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottles 97	Lanterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 44 45 Lawn Rollers 45	ders
Corn Planters—Hand 60 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottle Brushes 97 Cream Separators 60	Lauterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 44-45 Lawn Rollers 45 Lawn Reed 29	ders
Corn Planters—Hand 69 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottle Brushes 97 Cream Separators 98 Cream Test Bottles 96 Cultivators 21	Lanterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 44.45 Lawn Rollers 45 Lawn Seed 29 Lawn Sprinklers 46 Lawn Swings 46	ders
Corn Planters—Hand 69 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottle Brushes 97 Cream Separators 98 Cream Test Bottles 96 Cultivators 21	Lanterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 44.45 Lawn Rollers 45 Lawn Seed 29 Lawn Sprinklers 46 Lawn Swings 46	ders
Corn Planters—Hand 69 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottle Brushes 97 Cream Separators 98 Cream Test Bottles 96 Cultivators 21	Lanterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 44.45 Lawn Rollers 45 Lawn Seed 29 Lawn Sprinklers 46 Lawn Swings 46	ders
Corn Planters—Hand 69 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottle Brushes 97 Cream Separators 98 Cream Test Bottles 96 Cultivators 21	Lauterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 44-45 Lawn Rollers 45 Lawn Seed 29 Lawn Sprinklers 46 Lawn Swings 1 Lard Presses 102 Lightning Hay Knives 50 Lightning Lice Killer 40	ders
Corn Planters—Hand. 69 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottle Brushes 98 Cream Test Bottles 96 Cultivators 61-65 Cutring Edges 78 Cyclone Sprayers 105	Lanterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 4445 Lawn Rollers 45 Lawn Seed 29 Lawn Swings 1 Lard Presses 102 Lightning Hay Knives 50 Liquid Measures 81	ders
Corn Planters—Hand 69 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottle Brushes 97 Cream Separators 98 Cream Test Bottles 96 Cultivators 61-65 Currant Rushes 38 Cutting Edges 78 Cyclone Sprayers 105 DAIRY SUPPLIES 92 00	Lanterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 44-45 Lawn Rollers 45 Lawn Sprinklers 46 Lawn Swings 1 Lard Presses 102 Lightning Hay Knives 50 Lightning Lice Killer 43 Liquid Measures 81 Little Giant Duster 105	ders
Corn Planters—Hand. 69 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottle Brushes 97 Cream Separators 98 Cream Test Bottles 96 Cultivators 61-65 Currant Bushes 38 Cutting Edges 78 Cyclone Sprayers 105 DAIRY SUPPLIES 92-99 Dairy Themometers 90	Lanterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 4445 Lawn Rollers 45 Lawn Seed 29 Lawn Swings 1 Lard Presses 102 Lightning Hay Knives 50 Liquid Measures 81	ders
Corn Planters—Hand. 69 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottles 97 Cream Separators 98 Cream Test Bottles 96 Cultivators 61-65 Currant Rushes 38 Cutting Edges 78 Cyclone Sprayers 105 DAIRY SUPPLIES 92-99 Dairy Themometers 96 De Laval Separators 96	Lanterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 4445 Lawn Rollers 45 Lawn Seed 29 Lawn Swings 1 Lard Presses 102 Lightning Hay Knives 50 Lightning Lice Killer 43 Liquid Measures 81 Little Giant Duster 105 London Purple 103 MANGERS 70	ders 41 Shovel Plows 71 Shrubs 30-38 Sieves—Adjustable 50 Sleds 50 Sleds 103 Small's Calf Feeder 94 Spinning Wheels 113 Spittoons 81 Sprayers 105-107 Spray Pumps 107 Spray Pumps 107 Sprinklers—Garden 106 Sprinklers—Garden 106 Sprinklers—Lawn 46 Step Ladders 80 Sweet Peas 25
Corn Planters—Hand. 69 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottles 97 Cream Separators 98 Cream Test Bottles 96 Cultivators 6-65 Currant Bushes 38 Cutting Edges 78 Cyclone Sprayers 105 DAIRY SUPPLIES 92-99 Dairy Themometers 96 De Laval Separators 98 Drying Bars 98	Lanterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 44-45 Lawn Rollers 45 Lawn Seed 29 Lawn Sprinklers 46 Lawn Swings 1 Lard Presses 102 Lightning Hay Knives 50 Lightning Lice Killer 43 Liquid Measures 81 Little Giant Duster 103 MANGERS 79 Mann's Green Bone Cutters 42	ders 41 Shovel Plows 71 Shrubs 30-38 Sieves—Adjustable 50 Sleds 50 Sleds 103 Small's Calf Feeder 94 Spinning Wheels 113 Spittoons 81 Sprayers 105-107 Spray Pumps 107 Spray Pumps 107 Sprinklers—Garden 106 Sprinklers—Garden 106 Sprinklers—Lawn 46 Step Ladders 80 Sweet Peas 25
Corn Planters—Hand. 69 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottles 97 Cream Separators 98 Cream Test Bottles 96 Cultivators 6-65 Currant Bushes 38 Cutting Edges 78 Cyclone Sprayers 105 DAIRY SUPPLIES 92-99 Dairy Themometers 96 De Laval Separators 98 Drying Bars 98	Lanterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 44-45 Lawn Rollers 45 Lawn Seed 29 Lawn Sprinklers 46 Lawn Swings 1 Lard Presses 102 Lightning Hay Knives 50 Lightning Lice Killer 43 Liquid Measures 81 Little Giant Duster 103 MANGERS 79 Mann's Green Bone Cutters 42	ders 41 Shovel Plows 71 Shrubs 30-38 Sleves—Adjustable 50 Sleds 55 Slug Shot 103 Small's Calf Feeder 94 Spinning Wheels 113 Spittoons 81 Sprayers 105-107 Spray Nozzles 107 Spray Pumps 107 Spray Pumps 107 Sprinklers—Garden 106 Sprinklers—Lawn 46 Step Ladders 80 Sweet Peas 25 THERMOMETERS 96 Transplanting Forks 66
Corn Planters—Hand. 69 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottles 97 Cream Separators 98 Cream Test Bottles 96 Cultivators 61-65 Currant Rushes 38 Cutting Edges 78 Cyclone Sprayers 105 DAIRY SUPPLIES 92-99 Dairy Themometevs 96 De Laval Separators 98 Dry Measures 82 Dry Measures 85 Dwarf Essex Rape 28	Lanterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 44-45 Lawn Rollers 45 Lawn Seed 29 Lawn Sprinklers 46 Lawn Swings 1 Lard Presses 102 Lightning Hay Knives 50 Lightning Lice Killer 43 Liquid Measures 81 Little Giant Duster 105 London Purple 103 MANGERS 79 Mann's Green Bone Cutters 42 Manure Spreader 59 Matthew's Carden Deit 60	ders
Corn Planters—Hand. 69 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottles 97 Cream Separators 98 Cream Test Bottles 96 Cultivators 61-65 Currant Bushes 38 Cyclone Sprayers 105 DAIRY SUPPLIES 92-90 Dairy Themometevs 96 De Laval Separators 98 Drying Bars 82 Dry Measures 85 Dwarf Essex Rape 28 EGG CASES 42	Lanterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 44-45 Lawn Rollers 45 Lawn Seed 29 Lawn Sprinklers 46 Lawn Swings 1 Lard Presses 102 Lightning Hay Knives 50 Lightning Lice Killer 43 Liquid Measures 81 Little Giant Duster 105 London Purple 103 MANGERS 79 Mann's Green Bone Cutters 42 Manure Spreader 59 Matthew's Carden Deit 60	ders 41 Shovel Plows 71 Shrubs 30-38 Sieves—Adjustable 50 Sleds 85 Slug Shot 103 Small's Calf Feeder 94 Spinning Wheels 113 Spittoons 81 Sprayers 105-107 Spray Nozzles 107 Spray Pumps 107 Sprinklers—Garden 106 Sprinklers—Lawn 46 Step Ladders 80 Sweet Peas 25 THERMOMETERS 96 Transplanting Forks 66 Trays 86 Tree Pruners 48
Corn Planters—Hand. 69 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottles 97 Cream Separators 98 Cream Test Bottles 96 Cultivators 61-65 Currant Bushes 38 Cutring Edges 78 Cyclone Sprayers 105 DAIRY SUPPLIES 92-99 Dairy Themometevs 96 De Laval Separators 98 Dry Measures 85 Dwarf Essex Rape 28 EGG CASES 42 Electric Externinators 43	Lauterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 4445 Lawn Rollers 45 Lawn Seed 29 Lawn Swings 1 Lard Presses 102 Lightning Hay Knives 50 Lightning Hay Knives 50 Liquid Measures 81 Little Giant Duster 105 London Purple 103 MANGERS 79 Manu's Green Bone Cutters, 42 Manure Spreader 59 Matthew's Garden Drill 69-70 Measures—Dry 85 Measures—Liquid 81	ders 41 Shovel Plows 71 Shrubs 30-38 Sieves—Adjustable 50 Sieds . 85 Slug Shot 103 Small's Calf Feeder 94 Spinning Wheels 113 Spittoons 81 Sprayers 105-107 Spray Nozzles 107 Spray Pumps 107 Sprinklers—Garden 106 Sprinklers—Lawn 46 Step Ladders 80 Sweet Peas 25 THERMOMETERS 96 Transplanting Forks 66 Trays 88 Trowels 66 Trucks 76
Corn Planters—Hand. 69 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottle Brushes 97 Cream Separators 98 Cream Test Bottles 96 Cultivators 61-65 Currant Rushes 38 Cyclone Sprayers 105 DAIRY SUPPLIES 92-99 Dairy Themometevs 96 De Laval Separators 98 Drying Bars 82 Dwarf Essex Rape 28 EGG CASES 42 Ellectric Exterminators 105 Ellwood Fence 51	Lanterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 44-45 Lawn Rollers 45 Lawn Seed 29 Lawn Sprinklers 46 Lawn Swings 1 Lard Presses 102 Lightning Hay Knives 50 Lightning Lice Killer 43 Liquid Measures 81 Little Giant Duster 105 London Purple 103 MANGERS 79 Mann's Green Bone Cutters 42 Manure Spreader 59 Matthew's Garden Drill 69-70 Measures—Dry 85 Measures—Liquid 81 Meat Choppers 86	ders 41 Shovel Plows 71 Shrubs 30-38 Sieves—Adjustable 50 Sieds . 85 Slug Shot 103 Small's Calf Feeder 94 Spinning Wheels 113 Spittoons 81 Sprayers 105-107 Spray Nozzles 107 Spray Pumps 107 Sprinklers—Garden 106 Sprinklers—Lawn 46 Step Ladders 80 Sweet Peas 25 THERMOMETERS 96 Transplanting Forks 66 Trays 88 Trowels 66 Trucks 76
Corn Planters—Hand. 69 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottle Brushes 97 Cream Separators 98 Cream Test Bottles 96 Cultivators 61-65 Currant Bushes 38 Cutting Edges 78 Cyclone Sprayers 105 DAIRY SUPPLIES 92-99 Dairy Themometevs 96 De Laval Separators 98 Drying Bars 82 Dryard Essex Rape 28 EGG CASES 42 Electric Exterminators 105 Ellwood Fence 51 Extract Measures 96	Lauterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 44-45 Lawn Rollers 45 Lawn Seed 29 Lawn Sprinklers 46 Lawn Swings 1 Lard Presses 102 Lightning Hay Knives 50 Manure Spreader 105 Manure Spreader 59 Mathew's Garden Drill 69-70 Measures—Dry Spreader 86 <	ders 41 Shovel Plows 71 Shrubs 30-38 Sleves—Adjustable 50 Sleds 85 Slug Shot 103 Small's Calf Feeder 94 Spinning Wheels 113 Spittoons 81 Sprayers 107 Spray Nozzles 107 Spray Pumps 107 Spray Pumps 107 Spriklers—Garden 106 Step Ladders 80 Syriklers—Lawn 46 Step Ladders 80 Transplanting Forks 66 Transplanting Forks 66 Trays 86 Tree Pruners 48 Trowels 66 Trucks 79 Tubs—Butter 97 Tubs—Butter 97 Tubs—Butter 97
Corn Planters—Hand. 69 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottles 97 Cream Bottles 98 Cream Test Bottles 96 Cultivators 61-65 Currant Bushes 38 Cutting Edges 78 Cyclone Sprayers 105 DAIRY SUPPLIES 92-90 Dairy Themometers 96 De Laval Separators 98 Drying Bars 82 Dry Measures 85 Dwarf Essex Rape 28 EGG CASES 42 Electric Externalinators 105 Ellwood Fence 51 Extract Measures 96 FANNING MILLS 101	Lanterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 4445 Lawn Rollers 45 Lawn Seed 29 Lawn Sprinklers 46 Lawn Swings 1 Lard Presses 102 Lightning Hay Knives 50 Lightning Lice Killer 43 Liquid Measures 81 Little Giant Duster 105 London Purple 103 MANGERS 79 Manu's Green Bone Cutters 42 Manure Spreader 59 Matthew's Garden Drill 69-70 Measures—Dry 85 Measures—Liquid 81 Meat Choppers 86 Meat Meal 40 Meat Scraps 41	ders 41 Shovel Plows 71 Shrubs 30-38 Sleves—Adjustable 50 Sleds 85 Slug Shot 103 Small's Calf Feeder 94 Spinning Wheels 113 Spittoons 81 Sprayers 107 Spray Nozzles 107 Spray Pumps 107 Spray Pumps 107 Spriklers—Garden 106 Step Ladders 80 Syriklers—Lawn 46 Step Ladders 80 Transplanting Forks 66 Transplanting Forks 66 Trays 86 Tree Pruners 48 Trowels 66 Trucks 79 Tubs—Butter 97 Tubs—Butter 97 Tubs—Butter 97
Corn Planters—Hand. 69 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottle Brushes 97 Cream Separators 98 Cream Test Bottles 96 Cultivators 61-65 Currant Bushes 38 Cutting Edges 78 Cyclone Sprayers 105 DAIRY SUPPLIES 92-99 Dairy Themometevs 96 De Laval Separators 98 Drying Bars 82 Dryarf Essex Rape 28 EGG CASES 42 Electric Exterminators 105 Ellwood Fence 51 Extract Measures 96 FANNING MILLS 101 Feed Bags 101	Lauterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 44-45 Lawn Rollers 45 Lawn Seed 29 Lawn Sprinklers 46 Lawn Swings 1 Lard Presses 102 Lightning Hay Knives 50 Lightning Lice Killer 43 Liquid Measures 81 Little Giant Duster 105 London Purple 103 MANGERS 79 Manur's Green Bone Cutters 42 Manure Spreader 59 Meatthew's Garden Drill 69-70 Measures—Liquid 81 Meat Choppers 86 Meat Meal 40 Meat Scraps 41 Mica Crystal Grit 40	ders
Corn Planters—Hand. 69 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottle Brushes 97 Cream Separators 98 Cream Test Bottles 96 Cultivators 61-65 Currant Bushes 38 Cutting Edges 78 Cyclone Sprayers 105 DAIRY SUPPLIES 92-99 Dairy Themometevs 96 De Laval Separators 98 Drying Bars 82 Dryarf Essex Rape 28 EGG CASES 42 Electric Exterminators 105 Ellwood Fence 51 Extract Measures 96 FANNING MILLS 101 Feed Bags 101	Lauterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 44-45 Lawn Rollers 45 Lawn Seed 29 Lawn Sprinklers 46 Lawn Swings 1 Lard Presses 102 Lightning Hay Knives 50 Lightning Lice Killer 43 Liquid Measures 81 Little Giant Duster 105 London Purple 103 MANGERS 79 Manur's Green Bone Cutters 42 Manure Spreader 59 Measures—Liquid 81 Meat Choppers 86 Meat Meal 40 Meat Scraps 41 Mile Bottles 97 Milk Bottles 97 Milk Bottle Brushes 97	ders
Corn Planters—Hand. 69 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottles 97 Cream Bottles 98 Cream Test Bottles 96 Cultivators 61-65 Currant Bushes 38 Cutring Edges 78 Cyclone Sprayers 105 DAIRY SUPPLIES 92-99 Dairy Themometevs 96 De Laval Separators 98 Dry Measures 85 Dwarf Essex Rape 28 EGG CASES 42 Electric Externinators 105 Ellwood Fence 51 Extract Measures 96 FANNING MILLS 101 Feed Bags 101 Feed Cooker 113 Feed Cutters 100	Lauterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 4445 Lawn Rollers 45 Lawn Seed 29 Lawn Swings 1 Lard Presses 102 Lightning Hay Knives 50 Lightning Hay Knives 50 Lightning Hay Knives 105 London Purple 103 MANGERS 79 Manu's Green Bone Cutters 42 Manure Spreader 59 Matthew's Garden Drill 69-70 Measures—Dry 85 Measures—Liquid 81 Meat Choppers 86 Meat Meal 40 Meat Scraps 41 Mile Bottles 97 Milk Bottle Brushes 97 Milk Bottle Carriers 97	ders
Corn Planters—Hand. 69 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottles 97 Cream Bottles 98 Cream Test Bottles 96 Cultivators 61-65 Currant Bushes 38 Cutring Edges 78 Cyclone Sprayers 105 DAIRY SUPPLIES 92-99 Dairy Themometevs 96 De Laval Separators 98 Dry Measures 85 Dwarf Essex Rape 28 EGG CASES 42 Electric Externinators 105 Ellwood Fence 51 EXTRACT Measures 96 FANNING MILLS 101 Feed Bags 101 Feed Cooker 113 Feed Cutters 100 Fencing 51 Fibre Ware 51	Lauterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 4445 Lawn Rollers 45 Lawn Seed 29 Lawn Swings 1 Lard Presses 102 Lightning Hay Knives 50 Lightning Hay Knives 50 Lightning Hay Knives 105 London Purple 103 MANGERS 79 Manu's Green Bone Cutters 42 Manure Spreader 59 Matthew's Garden Drill 69-70 Measures—Dry 85 Measures—Liquid 81 Meat Choppers 86 Meat Meal 40 Meat Scraps 41 Mile Bottles 97 Milk Bottle Brushes 97 Milk Bottle Carriers 97	ders
Corn Planters—Hand. 69 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottles 97 Cream Bottles 98 Cream Test Bottles 96 Cultivators 61-65 Currant Rushes 38 Cyclone Sprayers 105 DAIRY SUPPLIES 92-90 Dairy Themometers 96 De Laval Separators 98 Drying Bars 82 Drying Bars 82 EGG CASES 42 Electric Exterminators 105 EANNING MILLS 101 Feed Bags 101 Feed Cooker 113 Feed Cutters 100 Fencing 51 Filor Ware 81	Lauterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 44-45 Lawn Seed 29 Lawn Sprinklers 46 Lawn Swings 1 Lard Presses 102 Lightning Hay Knives 50 Malla Measures 79 Malla Manures 81 Manure Seres 87 Manure Seres 86	ders 41 Shovel Plows 71 Shrubs 30-38 Sleves—Adjustable 50 Sleds . 85 Slug Shot 103 Small's Calf Feeder 94 Spinning Wheels 113 Spittoons 81 Sprayers 105-107 Spray Nozzles 107 Spray Pumps 107 Sprinklers—Garden 106 Sprinklers—Garden 106 Sprinklers—Lawn 46 Step Ladders 80 Sweet Peas 25 THERMOMETERS 96 Transplanting Forks 66 Trays 86 Tree Pruners 48 Trowels 66 Trucks 79 Tubs—Butter 97 Tubs—Fibre 81 Tub Cover Fasteners 97 VEGETABLE CUTTERS 100 Vegetable Plants 24 Vegetable Seeds 3-24 Victor Fly Killer 106 Vines 34-35
Corn Planters—Hand. 69 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottles 97 Cream Bottles 98 Cream Test Bottles 96 Cultivators 61-65 Currant Bushes 38 Cutting Edges 78 Cyclone Sprayers 105 DAIRY SUPPLIES 92-99 Dairy Themometers 96 De Laval Separators 98 Drying Bars 82 Dry Measures 85 Dwarf Essex Rape 28 EGG CASES 42 Ellectric Externinators 42 Ellectric Externinators 96 FANNING MILLS 101 Feed Bags 101 Feed Bags 101 Feed Cooker 113 Feed Coutters 100 Fencing 51 Fibre Ware 81 Flower Seeds 76	Lauterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 4445 Lawn Rollers 45 Lawn Seed 29 Lawn Swings 1 Lade Presses 102 Lightning Hay Knives 50 Lightning Lice Killer 43 Liquid Measures 81 Little Giant Duster 105 London Purple 103 MANGERS 79 Manure Spreader 59 Matthew's Garden Drill 69-70 Measures—Dry 85 Meat Choppers 86 Meat Meal 40 Meat Scraps 41 Mica Crystal Grit 40 Milk Bottles 97 Milk Bottle Carriers 97 Milk Gans 94 Milk Test Bottles 96 Milkin Tubes 97	ders
Corn Planters—Hand 69 Corn Planters—Horse 59 Cracked Bone 41 Cream Bottles 97 Cream Bottles 97 Cream Separators 98 Cream Test Bottles 96 Cultivators 61-65 Currant Rushes 38 Cutting Edges 78 Cyclone Sprayers 105 DAIRY SUPPLIES 92-99 Dairy Themometevs 96 De Laval Separators 98 Drying Bars 82 Dry Measures 85 Dwarf Essex Rape 28 EGG CASES 42 Ellevoid Fence 51 Extract Measures 96 FANNING MILLS 101 Feed Bags 101 Feed Cooker 113 Feed Cutters 100 Fencing 51 Fibre Ware 81 Floor Hooks 53 Flower Seeds 25 Ellwood Fencing 51	Lauterns 88 Lawn Chairs 1 Lawn Fertilizer 29 Lawn Mowers 4445 Lawn Mowers 4445 Lawn Seed 29 Lawn Seed 29 Lawn Sprinklers 46 Lawn Swings 1 Lard Presses 102 Lightning Hay Knives 50 Lightning Lice Killer 43 Liquid Measures 81 Little Giant Duster 105 London Purple 103 MANGERS 79 Mann's Green Bone Cutters, 42 Manure Spreader 59 Manthew's Garden Drill 69-70 Measures—Dry 85 Meat Meal 40 Meat Choppers 86 Meat Meal 40 Meat Crystal Grit 40 Milk Bottles Brushes 97 Milk Bottle Brushes 97 Milk Cans 94 Milk Test Bottles 96 Milk Test Bottles 97 Milk Cans 96 Milk Test Bottles 97 Milk Cans 96 Milk Bottle Carriers 97 Milk Cans 96 Milk Bottle Ser	ders
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Spinning Wheel.



Price List: - Wheel without heads, \$2.50.

Wheel Heads, each, \$.40.



MOP WRINGERS.

The mop wringer may be instantly and quickly attached to the pail and removed therefrom. Use mop made of any material desired. In wringing the mop, press it, iron and all, firmly down into the wringer, then press down the handle, holding the arm firm. An ordinary child from 12 to 15 years can easily wring a mop.

Price \$1.50.

Hotel Size \$2.00.

Boiler and Feed Cooker.

This feed cooker is so constructed as to get the best possible results from a small amount of fuel. The kettle is of very smooth cast iron, and can be removed from the casing instantly.

The casing or jacket is cold rolled steel.

Price, 32 Gal. \$14.00.

